

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/15/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	38.69 2.94 -6.10	42.89 3.27 -6.20	34.95 2.52 -6.15	35.75 1.86 -14.17	50.67 0.57 -43.90	53.16 1.07 -39.14	48.17 0.46 -41.98	59.85 0.10 -58.55	65.76 4.91 0.00	65.10 4.64 -3.57	74.18 0.86 -62.96	53.29 1.17 -37.79	74.13 0.66 -65.68	49.71 0.79 -40.25	43.28 1.32 -28.48	41.55 2.41 -14.23	43.14 1.40 -26.24	37.09 3.11 -2.00	42.84 2.99 -9.68	72.43 -1.34 -87.11	86.49 -2.80 -116.80	45.57 3.27 -7.22	36.78 2.11 -15.81	39.17 -0.08 -39.93
74TH STREET_GT_1 24260	38.70 2.95 -6.10	42.90 3.28 -6.20	34.97 2.53 -6.15	35.77 1.87 -14.17	50.68 0.57 -43.91	53.18 1.08 -39.14	48.18 0.47 -41.98	59.86 0.10 -58.56	65.77 4.93 0.00	65.09 4.63 -3.57	74.19 0.86 -62.97	53.30 1.16 -37.80	74.14 0.66 -65.69	49.72 0.79 -40.25	43.28 1.32 -28.48	41.55 2.40 -14.23	43.14 1.40 -26.24	37.08 3.10 -2.00	42.83 2.98 -9.68	72.32 -1.34 -87.00	86.21 -2.81 -116.52	45.57 3.27 -7.22	36.79 2.12 -15.81	39.17 -0.08 -39.93
74TH STREET_GT_2 24261	38.70 2.95 -6.10	42.90 3.28 -6.20	34.97 2.53 -6.15	35.77 1.87 -14.17	50.68 0.57 -43.91	53.18 1.08 -39.14	48.18 0.47 -41.98	59.86 0.10 -58.56	65.77 4.93 0.00	65.09 4.63 -3.57	74.19 0.86 -62.97	53.30 1.16 -37.80	74.14 0.66 -65.69	49.72 0.79 -40.25	43.28 1.32 -28.48	41.55 2.40 -14.23	43.14 1.40 -26.24	37.08 3.10 -2.00	42.83 2.98 -9.68	72.32 -1.34 -87.00	86.21 -2.81 -116.52	45.57 3.27 -7.22	36.79 2.12 -15.81	39.17 -0.08 -39.93
ADK HUDSON___FALLS 24011	39.28 1.72 -7.91	43.24 1.78 -8.04	35.63 1.37 -7.98	39.25 1.14 -18.38	63.52 0.37 -56.95	64.48 0.75 -50.77	60.40 0.21 -54.45	77.89 0.05 -76.64	61.54 0.69 0.00	62.87 1.12 -4.86	96.19 0.16 -85.67	66.04 0.28 -51.42	97.26 0.09 -89.37	63.40 -0.04 -54.77	52.11 -0.12 -38.75	44.16 -0.12 -19.36	51.18 -0.09 -35.77	34.99 0.29 -2.72	43.42 0.66 -12.60	18.00 -0.31 -31.65	-10.53 -0.71 -17.68	45.43 0.95 -9.39	38.77 0.37 -19.55	50.91 -0.21 -51.79
ADK RESOURCE___RCVRY 23798	39.28 1.72 -7.91	43.24 1.78 -8.04	35.63 1.37 -7.98	39.25 1.14 -18.38	63.52 0.37 -56.95	64.48 0.75 -50.77	60.40 0.21 -54.45	77.89 0.05 -76.64	61.54 0.69 0.00	62.87 1.12 -4.86	96.19 0.16 -85.67	66.04 0.28 -51.42	97.26 0.09 -89.37	63.40 -0.04 -54.77	52.11 -0.12 -38.75	44.16 -0.12 -19.36	51.18 -0.09 -35.77	34.99 0.29 -2.72	43.42 0.66 -12.60	18.00 -0.31 -31.65	-10.53 -0.71 -17.68	45.43 0.95 -9.39	38.77 0.37 -19.55	50.91 -0.21 -51.79
ADK S GLENS___FALLS 24028	39.28 1.72 -7.91	43.24 1.78 -8.04	35.63 1.37 -7.98	39.25 1.14 -18.38	63.52 0.37 -56.95	64.48 0.75 -50.77	60.40 0.21 -54.45	77.89 0.05 -76.64	61.54 0.69 0.00	62.87 1.12 -4.86	96.19 0.16 -85.67	66.04 0.28 -51.42	97.26 0.09 -89.37	63.40 -0.04 -54.77	52.11 -0.12 -38.75	44.16 -0.12 -19.36	51.18 -0.09 -35.77	34.99 0.29 -2.72	43.42 0.66 -12.60	18.00 -0.31 -31.65	-10.53 -0.71 -17.68	45.43 0.95 -9.39	38.77 0.37 -19.55	50.91 -0.21 -51.79
ADK_NYS___DAM 23527	39.02 1.62 -7.74	43.10 1.81 -7.87	35.67 1.58 -7.81	39.14 1.42 -17.99	62.37 0.42 -55.75	63.50 0.84 -49.70	59.30 0.26 -53.30	76.14 0.07 -74.87	63.24 2.39 0.00	64.14 2.54 -4.71	93.81 0.44 -83.00	64.84 0.68 -49.82	94.75 0.37 -86.59	62.02 0.29 -53.06	51.41 0.39 -37.54	44.47 0.79 -18.76	50.64 0.49 -34.65	35.69 1.07 -2.64	43.70 1.20 -12.33	17.58 -0.54 -31.46	-10.14 -1.10 -18.46	45.60 1.32 -9.20	38.57 0.59 -19.13	49.87 -0.16 -50.70
ALBANY___1 23571	38.54 1.17 -7.72	42.54 1.28 -7.84	35.16 1.10 -7.79	38.59 0.94 -17.93	62.06 0.30 -55.56	63.12 0.63 -49.53	59.06 0.20 -53.12	75.79 0.05 -74.54	62.86 2.01 0.00	63.96 2.40 -4.67	93.09 0.44 -82.28	64.37 0.64 -49.39	93.97 0.33 -85.84	61.57 0.29 -52.61	51.12 0.43 -37.21	44.38 0.87 -18.60	50.39 0.54 -34.35	35.75 1.15 -2.61	43.67 1.21 -12.29	16.88 -0.54 -30.75	-11.66 -1.10 -16.95	45.46 1.21 -9.16	38.53 0.61 -19.07	49.76 -0.10 -50.53
ALBANY___2 23572	38.54 1.17 -7.72	42.54 1.28 -7.84	35.16 1.10 -7.79	38.59 0.94 -17.93	62.06 0.30 -55.56	63.12 0.63 -49.53	59.06 0.20 -53.12	75.79 0.05 -74.54	62.86 2.01 0.00	63.96 2.40 -4.67	93.09 0.44 -82.28	64.37 0.64 -49.39	93.97 0.33 -85.84	61.57 0.29 -52.61	51.12 0.43 -37.21	44.38 0.87 -18.60	50.39 0.54 -34.35	35.75 1.15 -2.61	43.67 1.21 -12.29	16.88 -0.54 -30.75	-11.66 -1.10 -16.95	45.46 1.21 -9.16	38.53 0.61 -19.07	49.76 -0.10 -50.53

ALBANY___3 23573	38.54 1.17 -7.72	42.54 1.28 -7.84	35.16 1.10 -7.79	38.59 0.94 -17.93	62.06 0.30 -55.56	63.12 0.63 -49.53	59.06 0.20 -53.12	75.79 0.05 -74.54	62.86 2.01 0.00	63.96 2.40 -4.67	93.09 0.44 -82.28	64.37 0.64 -49.39	93.97 0.33 -85.84	61.57 0.29 -52.61	51.12 0.43 -37.21	44.38 0.87 -18.60	50.39 0.54 -34.35	35.75 1.15 -2.61	43.67 1.21 -12.29	16.88 -0.54 -30.75	-11.66 -1.10 -16.95	45.46 1.21 -9.16	38.53 0.61 -19.07	49.76 -0.10 -50.53
ALBANY___4 23574	38.54 1.17 -7.72	42.54 1.28 -7.84	35.16 1.10 -7.79	38.59 0.94 -17.93	62.06 0.30 -55.56	63.12 0.63 -49.53	59.06 0.20 -53.12	75.79 0.05 -74.54	62.86 2.01 0.00	63.96 2.40 -4.67	93.09 0.44 -82.28	64.37 0.64 -49.39	93.97 0.33 -85.84	61.57 0.29 -52.61	51.12 0.43 -37.21	44.38 0.87 -18.60	50.39 0.54 -34.35	35.75 1.15 -2.61	43.67 1.21 -12.29	16.88 -0.54 -30.75	-11.66 -1.10 -16.95	45.46 1.21 -9.16	38.53 0.61 -19.07	49.76 -0.10 -50.53
ALLEGHENY___COGEN 23514	30.02 -0.65 -1.02	33.64 -0.81 -1.03	26.66 -0.65 -1.03	21.60 -0.49 -2.37	13.39 -0.14 -7.33	19.30 -0.19 -6.54	12.71 -0.03 -7.01	11.00 0.03 -9.78	60.78 -0.06 0.00	57.40 -0.09 -0.60	20.91 0.01 -10.53	20.68 0.01 -6.32	18.79 0.01 -10.99	15.43 0.01 -6.75	18.22 -0.04 -4.78	27.14 -0.17 -2.39	19.84 -0.07 -4.41	32.05 -0.27 -0.34	31.52 -0.29 -1.63	-10.86 0.13 -2.35	-29.09 0.33 1.92	35.94 -0.36 -1.22	20.99 -0.39 -2.53	6.05 0.03 -6.70
AMERICAN_REF_FUEL 24010	29.42 -1.16 -0.93	33.21 -1.15 -0.94	26.30 -0.92 -0.93	21.22 -0.66 -2.15	12.68 -0.20 -6.67	18.53 -0.37 -5.95	12.02 -0.09 -6.38	9.99 -0.11 -8.90	58.67 -2.18 0.00	54.58 -2.86 -0.55	19.46 -0.52 -9.61	19.48 -0.63 -5.77	17.47 -0.35 -10.03	14.51 -0.32 -6.16	17.32 -0.52 -4.36	26.01 -1.09 -2.18	18.79 -0.73 -4.02	30.46 -1.84 -0.31	29.64 -2.01 -1.48	-10.49 0.70 -2.14	-27.69 1.54 1.73	34.34 -1.85 -1.11	20.13 -1.03 -2.30	5.58 0.15 -6.10
AMERICAN___BRASS 23903	29.43 -1.16 -0.93	33.22 -1.15 -0.94	26.30 -0.92 -0.94	21.23 -0.66 -2.17	12.72 -0.20 -6.72	18.57 -0.37 -5.99	12.07 -0.09 -6.42	10.06 -0.11 -8.97	58.67 -2.18 0.00	54.58 -2.86 -0.55	19.52 -0.52 -9.68	19.52 -0.63 -5.81	17.54 -0.35 -10.10	14.56 -0.32 -6.20	17.35 -0.52 -4.39	26.02 -1.09 -2.19	18.82 -0.73 -4.05	30.46 -1.84 -0.31	29.65 -2.01 -1.49	-10.48 0.70 -2.15	-27.70 1.54 1.74	34.35 -1.85 -1.11	20.15 -1.03 -2.32	5.62 0.15 -6.14
ARTHUR KILL_GT_1 23520	38.67 2.92 -6.10	42.85 3.23 -6.20	34.92 2.49 -6.15	35.72 1.83 -14.17	50.67 0.56 -43.91	53.15 1.05 -39.14	48.17 0.46 -41.98	59.85 0.09 -58.56	65.52 4.68 0.00	64.80 4.34 -3.57	74.11 0.79 -62.96	53.19 1.06 -37.79	74.08 0.61 -65.68	49.70 0.77 -40.25	43.29 1.33 -28.48	41.55 2.41 -14.23	43.14 1.40 -26.24	37.08 3.10 -2.00	42.82 2.97 -9.68	72.37 -1.33 -87.04	86.33 -2.79 -116.62	45.47 3.17 -7.22	36.77 2.10 -15.81	39.18 -0.08 -39.93
ARTHUR_KILL_2 23512	38.67 2.92 -6.10	42.85 3.23 -6.20	34.92 2.49 -6.15	35.72 1.83 -14.17	50.67 0.56 -43.91	53.15 1.05 -39.14	48.17 0.46 -41.98	59.85 0.09 -58.56	65.52 4.68 0.00	64.80 4.34 -3.57	74.11 0.79 -62.96	53.19 1.06 -37.79	74.08 0.61 -65.68	49.70 0.77 -40.25	43.29 1.33 -28.48	41.55 2.41 -14.23	43.14 1.40 -26.24	37.08 3.10 -2.00	42.82 2.97 -9.68	72.37 -1.33 -87.04	86.33 -2.79 -116.62	45.47 3.17 -7.22	36.77 2.10 -15.81	39.18 -0.08 -39.93
ARTHUR_KILL_3 23513	38.59 2.83 -6.10	42.76 3.14 -6.20	34.85 2.42 -6.15	35.67 1.78 -14.17	50.65 0.54 -43.91	53.12 1.02 -39.14	48.16 0.45 -41.98	59.85 0.09 -58.56	65.45 4.61 0.00	64.77 4.31 -3.57	74.12 0.80 -62.96	53.21 1.08 -37.79	74.09 0.62 -65.68	49.69 0.77 -40.25	43.25 1.29 -28.48	41.48 2.33 -14.23	43.10 1.36 -26.24	36.99 3.00 -2.00	42.73 2.88 -9.68	72.42 -1.28 -87.04	86.46 -2.67 -116.63	45.43 3.13 -7.22	36.71 2.04 -15.81	39.18 -0.07 -39.93
ASHOKAN___ 23654	38.23 2.00 -6.58	42.37 2.27 -6.69	34.66 1.74 -6.64	36.28 1.27 -15.28	53.96 0.40 -47.36	55.94 0.77 -42.22	51.33 0.32 -45.28	64.52 0.07 -63.25	63.91 3.06 0.00	63.71 2.92 -3.89	79.55 0.53 -68.65	56.27 0.73 -41.21	79.80 0.38 -71.62	52.98 0.42 -43.89	45.17 0.66 -31.03	41.65 1.24 -15.49	44.89 0.77 -28.62	35.86 1.70 -2.18	42.33 1.68 -10.47	12.34 -0.73 -26.40	-14.13 -1.52 -14.90	44.93 2.03 -7.81	36.23 1.12 -16.25	42.33 -0.06 -43.07
ASTORIA 5-9___ 23662	39.50 3.75 -6.10	43.75 4.13 -6.20	35.68 3.25 -6.15	36.38 2.49 -14.17	50.88 0.77 -43.91	53.58 1.48 -39.14	48.37 0.66 -41.98	59.90 0.14 -58.56	67.73 6.88 0.00	66.79 6.33 -3.57	74.48 1.16 -62.96	53.72 1.59 -37.79	74.36 0.89 -65.68	50.00 1.07 -40.25	43.72 1.76 -28.48	42.34 3.19 -14.23	43.61 1.88 -26.23	38.08 4.09 -2.00	43.75 3.90 -9.68	71.93 -1.76 -87.03	85.49 -3.61 -116.61	46.67 4.36 -7.22	37.39 2.72 -15.81	39.15 -0.11 -39.93
ASTORIA GT2___ 23536	39.50 3.75 -6.10	43.75 4.13 -6.20	35.68 3.25 -6.15	36.38 2.49 -14.17	50.88 0.77 -43.91	53.58 1.48 -39.14	48.37 0.66 -41.98	59.90 0.14 -58.56	67.73 6.88 0.00	66.79 6.33 -3.57	74.48 1.16 -62.96	53.72 1.59 -37.79	74.36 0.89 -65.68	50.00 1.07 -40.25	43.72 1.76 -28.48	42.34 3.19 -14.23	43.62 1.88 -26.24	38.08 4.09 -2.00	43.75 3.90 -9.68	71.94 -1.76 -87.04	85.51 -3.62 -116.62	46.67 4.36 -7.22	37.39 2.72 -15.81	39.15 -0.11 -39.93
ASTORIA GT3___	39.50 3.75	43.75 4.13	35.68 3.25	36.38 2.49	50.88 0.77	53.58 1.48	48.37 0.66	59.90 0.14	67.73 6.88	66.79 6.33	74.48 1.16	53.72 1.59	74.36 0.89	50.00 1.07	43.72 1.76	42.34 3.19	43.62 1.88	38.08 4.09	43.75 3.90	71.94 -1.76	85.51 -3.62	46.67 4.36	37.39 2.72	39.15 -0.11

23731		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA GT4____		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
23727		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT2_1		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24094		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT2_2		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24095		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT2_3		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24096		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT2_4		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24097		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT3_1		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24098		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT3_2		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24099		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT3_3		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24100		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT3_4		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24101		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT4_1		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24102		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT4_2		39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24103		3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93

ASTORIA_GT4_3	39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24104	3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT4_4	39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.62	38.08	43.75	71.94	85.51	46.67	37.39	39.15
24105	3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.62	4.36	2.72	-0.11
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA_GT_1	39.11	43.37	35.37	36.07	50.78	53.38	48.27	59.88	66.75	66.00	74.36	53.53	74.27	49.87	43.52	41.98	43.40	37.62	43.33	72.12	85.85	46.16	37.13	39.16
23523	3.35	3.75	2.93	2.18	0.67	1.28	0.56	0.12	5.90	5.54	1.03	1.40	0.79	0.94	1.56	2.83	1.66	3.64	3.48	-1.57	-3.25	3.86	2.46	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.60	-7.22	-15.81	-39.93
ASTORIA_GT_10	39.11	43.37	35.37	36.07	50.78	53.38	48.27	59.88	66.75	66.00	74.36	53.53	74.27	49.87	43.52	41.98	43.40	37.62	43.33	72.12	85.85	46.16	37.13	39.16
24110	3.35	3.75	2.93	2.18	0.67	1.28	0.56	0.12	5.90	5.54	1.03	1.40	0.79	0.94	1.56	2.83	1.66	3.64	3.48	-1.57	-3.25	3.86	2.46	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.60	-7.22	-15.81	-39.93
ASTORIA_GT_11	39.11	43.37	35.37	36.07	50.78	53.38	48.27	59.88	66.75	66.00	74.36	53.53	74.27	49.87	43.52	41.98	43.40	37.62	43.33	72.12	85.85	46.16	37.13	39.16
24225	3.35	3.75	2.93	2.18	0.67	1.28	0.56	0.12	5.90	5.54	1.03	1.40	0.79	0.94	1.56	2.83	1.66	3.64	3.48	-1.57	-3.25	3.86	2.46	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.60	-7.22	-15.81	-39.93
ASTORIA_GT_12	39.11	43.37	35.37	36.07	50.78	53.38	48.27	59.88	66.75	66.00	74.36	53.53	74.27	49.87	43.52	41.98	43.40	37.62	43.33	72.12	85.85	46.16	37.13	39.16
24226	3.35	3.75	2.93	2.18	0.67	1.28	0.56	0.12	5.90	5.54	1.03	1.40	0.79	0.94	1.56	2.83	1.66	3.64	3.48	-1.57	-3.25	3.86	2.46	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.60	-7.22	-15.81	-39.93
ASTORIA_GT_13	39.11	43.37	35.37	36.07	50.78	53.38	48.27	59.88	66.75	66.00	74.36	53.53	74.27	49.87	43.52	41.98	43.40	37.62	43.33	72.12	85.85	46.16	37.13	39.16
24227	3.35	3.75	2.93	2.18	0.67	1.28	0.56	0.12	5.90	5.54	1.03	1.40	0.79	0.94	1.56	2.83	1.66	3.64	3.48	-1.57	-3.25	3.86	2.46	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.60	-7.22	-15.81	-39.93
ASTORIA_GT_5	39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.61	38.08	43.75	71.93	85.49	46.67	37.39	39.15
24106	3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.61	4.36	2.72	-0.11
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
ASTORIA_GT_7	39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.61	38.08	43.75	71.93	85.49	46.67	37.39	39.15
24107	3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.61	4.36	2.72	-0.11
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
ASTORIA_GT_8	39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.61	38.08	43.75	71.93	85.49	46.67	37.39	39.15
24108	3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.61	4.36	2.72	-0.11
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
ASTORIA_GT_9	39.50	43.75	35.68	36.38	50.88	53.58	48.37	59.90	67.73	66.79	74.48	53.72	74.36	50.00	43.72	42.34	43.61	38.08	43.75	71.93	85.49	46.67	37.39	39.15
24109	3.75	4.13	3.25	2.49	0.77	1.48	0.66	0.14	6.88	6.33	1.16	1.59	0.89	1.07	1.76	3.19	1.88	4.09	3.90	-1.76	-3.61	4.36	2.72	-0.11
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
ASTORIA___3	39.29	43.51	35.52	36.30	50.86	53.54	48.35	59.89	67.42	66.40	74.40	53.60	74.30	49.93	43.62	42.16	43.50	37.84	43.52	72.04	85.71	46.41	37.25	39.15
23516	3.54	3.89	3.08	2.41	0.75	1.44	0.64	0.14	6.57	5.94	1.08	1.47	0.83	1.01	1.66	3.01	1.77	3.86	3.67	-1.67	-3.41	4.10	2.58	-0.10

		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.04	-116.62	-7.22	-15.81	-39.93
ASTORIA__4	23517	39.02	43.33	35.34	36.06	50.77	53.37	48.27	59.88	66.69	65.94	74.33	53.51	74.25	49.86	43.50	41.95	43.37	37.59	43.30	72.14	85.89	46.12	37.10	39.16
		3.27	3.71	2.91	2.16	0.66	1.27	0.56	0.12	5.84	5.48	1.01	1.38	0.78	0.93	1.54	2.80	1.64	3.61	3.45	-1.55	-3.22	3.82	2.43	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
ASTORIA__5	23518	39.43	43.67	35.61	36.32	50.87	53.55	48.35	59.90	67.55	66.64	74.46	53.68	74.34	49.97	43.68	42.26	43.56	37.98	43.66	71.97	85.57	46.56	37.33	39.15
		3.68	4.05	3.18	2.43	0.76	1.45	0.64	0.14	6.71	6.18	1.13	1.55	0.87	1.05	1.72	3.12	1.83	4.00	3.81	-1.72	-3.54	4.26	2.66	-0.11
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
ASTRIA 10-13__	23663	39.11	43.37	35.37	36.07	50.78	53.38	48.27	59.88	66.75	66.00	74.36	53.53	74.27	49.87	43.52	41.98	43.40	37.62	43.33	72.12	85.85	46.16	37.13	39.16
		3.35	3.75	2.93	2.18	0.67	1.28	0.56	0.12	5.90	5.54	1.03	1.40	0.79	0.94	1.56	2.83	1.66	3.64	3.48	-1.57	-3.25	3.86	2.46	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.60	-7.22	-15.81	-39.93
BARRETT 1-8__GRP4	24034	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT 9-12__GRP3	24033	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_1	23704	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_10	23701	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_11	23702	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_12	23703	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_2	23705	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_3	23706	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
		3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_4		38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13

23707	3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_5	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
23708	3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_6	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
23709	3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_7	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
23710	3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_8	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
23711	3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT_IC_9	38.91	43.22	35.32	36.10	50.79	53.35	48.16	59.83	65.22	64.83	74.17	53.30	74.14	49.71	43.34	41.84	43.33	45.29	45.23	50.41	80.53	45.48	36.12	39.13
23700	3.16	3.60	2.89	2.20	0.67	1.24	0.44	0.07	4.38	4.36	0.83	1.16	0.65	0.78	1.38	2.69	1.59	3.49	3.39	-1.51	-3.37	3.18	2.21	-0.13
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT___1	38.82	43.12	35.25	36.05	50.77	53.31	48.12	59.82	64.70	64.33	74.08	53.18	74.08	49.64	43.28	41.78	43.30	45.19	45.15	50.44	80.55	45.28	36.07	39.12
23545	3.07	3.50	2.82	2.15	0.65	1.20	0.40	0.05	3.85	3.87	0.74	1.04	0.59	0.71	1.32	2.63	1.55	3.39	3.31	-1.48	-3.35	2.98	2.16	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BARRETT___2	38.79	43.10	35.25	36.05	50.77	53.27	48.12	59.82	64.75	64.37	74.09	53.19	74.08	49.64	43.26	41.76	43.28	45.14	45.05	50.48	80.68	45.23	36.02	39.12
23546	3.03	3.48	2.82	2.16	0.65	1.16	0.40	0.06	3.91	3.91	0.75	1.05	0.59	0.71	1.29	2.61	1.53	3.34	3.21	-1.43	-3.22	2.93	2.12	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.21	-15.05	-39.94
BEAVER RIVER___HYD	29.23	32.73	25.87	19.67	6.83	13.55	6.40	2.05	61.11	57.31	10.89	14.74	8.33	9.05	13.82	25.25	15.79	32.31	30.60	-13.03	-27.40	35.30	19.02	-0.05
24048	-0.52	-0.79	-0.50	-0.29	-0.07	-0.03	0.00	0.02	0.27	0.40	0.10	0.15	0.10	0.11	0.15	0.24	0.11	0.31	0.27	-0.11	-0.20	0.10	-0.08	-0.01
	-0.10	-0.10	-0.10	-0.23	-0.70	-0.62	-0.67	-0.83	0.00	-0.02	-0.43	-0.26	-0.44	-0.27	-0.19	-0.10	-0.18	-0.01	-0.15	-0.42	-0.31	-0.12	-0.24	-0.63
BEEBEE_GT_13	29.76	33.35	26.37	20.97	11.30	17.52	10.71	8.22	61.43	58.06	18.11	19.27	15.89	13.75	17.21	27.11	18.88	32.53	31.25	-11.59	-28.57	35.86	20.25	4.15
23619	-0.62	-0.81	-0.65	-0.44	-0.12	-0.08	0.00	0.06	0.58	0.74	0.20	0.40	0.23	0.22	0.30	0.47	0.21	0.30	-0.08	0.05	0.24	-0.09	-0.41	0.06
	-0.72	-0.74	-0.73	-1.68	-5.21	-4.65	-4.98	-6.96	0.00	-0.43	-7.55	-4.53	-7.87	-4.85	-3.43	-1.72	-3.17	-0.24	-1.16	-1.70	1.31	-0.87	-1.80	-4.77
BETHLEHEM___STEEL	29.79	33.58	26.61	21.48	13.17	18.98	12.49	10.65	59.27	55.30	20.25	19.97	18.24	15.03	17.76	26.42	19.26	30.95	30.33	-10.48	-28.14	34.95	20.55	6.02
23779	-0.85	-0.85	-0.67	-0.56	-0.18	-0.35	-0.08	-0.09	-1.58	-2.18	-0.41	-0.55	-0.29	-0.23	-0.39	-0.82	-0.55	-1.37	-1.44	0.57	1.24	-1.33	-0.78	0.15
	-0.99	-1.01	-1.00	-2.31	-7.15	-6.37	-6.84	-9.54	0.00	-0.58	-10.29	-6.18	-10.74	-6.60	-4.67	-2.33	-4.31	-0.33	-1.59	-2.29	1.88	-1.19	-2.47	-6.54
BINGHAMTON___COGEN	32.47	36.40	29.00	24.75	20.58	25.90	19.47	20.14	62.44	59.39	30.77	26.75	28.99	21.77	22.93	30.08	24.33	33.47	34.15	-9.16	-31.99	38.43	24.33	12.24
23790	0.84	0.97	0.73	0.44	0.16	0.27	0.14	0.02	1.59	1.36	0.25	0.31	0.18	0.21	0.33	0.60	0.41	0.84	0.83	-0.30	-0.63	0.99	0.59	-0.03
	-1.98	-2.01	-1.99	-4.59	-14.22	-12.68	-13.60	-18.92	0.00	-1.14	-20.15	-12.10	-21.02	-12.89	-9.12	-4.56	-8.42	-0.64	-3.15	-4.48	3.86	-2.35	-4.88	-12.94

BLACK RIVER___HYD 24047	29.13 -0.74 -0.21	32.56 -1.07 -0.21	25.79 -0.70 -0.21	19.81 -0.41 -0.49	7.62 -0.10 -1.53	14.25 -0.07 -1.36	7.17 -0.02 -1.46	3.20 0.03 -1.97	61.02 0.18 0.00	57.31 0.32 -0.10	12.27 0.09 -1.81	15.57 0.15 -1.08	9.79 0.11 -1.89	9.95 0.12 -1.16	14.47 0.17 -0.82	25.57 0.25 -0.41	16.35 0.09 -0.76	32.30 0.26 -0.06	30.72 0.21 -0.34	-12.78 -0.08 -0.64	-27.68 -0.15 0.03	35.33 -0.01 -0.25	19.22 -0.17 -0.53	0.71 0.00 -1.39
BOWLINE___1 23526	37.74 2.12 -5.96	41.81 2.33 -6.06	34.07 1.77 -6.02	34.89 1.30 -13.86	49.56 0.40 -42.95	52.01 0.76 -38.29	47.14 0.34 -41.07	58.56 0.08 -57.28	64.50 3.65 0.00	63.88 3.50 -3.49	72.62 0.65 -61.60	52.19 0.87 -36.98	72.55 0.49 -64.27	48.65 0.59 -39.38	42.31 0.97 -27.87	40.58 1.74 -13.92	42.23 1.04 -25.69	36.25 2.31 -1.95	41.88 2.23 -9.48	71.78 -0.98 -86.09	133.90 -2.08 -163.49	44.68 2.53 -7.07	35.15 1.57 -14.73	38.34 -0.05 -39.06
BOWLINE___2 23595	37.74 2.12 -5.97	41.81 2.33 -6.06	34.07 1.77 -6.02	34.89 1.30 -13.86	49.57 0.40 -42.96	52.02 0.76 -38.30	47.15 0.34 -41.08	58.57 0.08 -57.29	64.50 3.65 0.00	63.88 3.50 -3.49	72.63 0.65 -61.61	52.19 0.87 -36.98	72.56 0.49 -64.27	48.66 0.59 -39.39	42.32 0.97 -27.87	40.58 1.74 -13.93	42.24 1.04 -25.70	36.25 2.31 -1.95	41.88 2.23 -9.48	71.74 -0.98 -86.05	133.80 -2.08 -163.39	44.68 2.53 -7.07	35.16 1.57 -14.73	38.35 -0.05 -39.07
BROOKLYN_NAVY_YARD 23515	38.61 2.86 -6.10	42.80 3.18 -6.20	34.88 2.44 -6.15	35.69 1.80 -14.17	50.66 0.55 -43.91	53.12 1.02 -39.14	48.15 0.44 -41.98	59.86 0.10 -58.56	65.58 4.73 0.00	64.91 4.45 -3.57	74.15 0.83 -62.96	53.24 1.11 -37.79	74.10 0.63 -65.68	49.69 0.76 -40.25	43.25 1.29 -28.48	41.48 2.34 -14.23	43.09 1.35 -26.24	37.00 3.01 -2.00	42.76 2.91 -9.68	72.40 -1.30 -87.04	86.39 -2.74 -116.63	45.45 3.15 -7.22	36.74 2.07 -15.81	39.18 -0.08 -39.93
BURROWS___LYONSDAL 23803	29.81 0.13 -0.02	33.48 0.04 -0.02	26.40 0.10 -0.02	19.90 0.12 -0.05	6.40 0.05 -0.15	13.26 0.17 -0.14	5.95 0.08 -0.14	1.29 0.03 -0.07	61.76 0.91 0.00	57.81 0.95 0.03	9.98 0.18 0.57	14.25 0.26 0.34	7.34 0.14 0.60	8.47 0.16 0.36	13.46 0.24 0.26	25.21 0.42 0.13	15.51 0.25 0.23	32.53 0.57 0.02	30.75 0.54 -0.03	-13.25 -0.24 -0.32	-27.35 -0.48 -0.63	35.63 0.52 -0.03	19.12 0.21 -0.05	-0.55 -0.02 -0.14
CARR STREET_E._SYR 24060	29.64 -0.51 -0.50	33.34 -0.59 -0.51	26.35 -0.44 -0.50	20.56 -0.33 -1.16	9.71 -0.09 -3.60	16.01 -0.16 -3.21	9.12 -0.05 -3.44	5.99 -0.01 -4.80	60.29 -0.56 0.00	56.58 -0.61 -0.29	15.39 -0.11 -5.13	17.26 -0.16 -3.08	13.07 -0.08 -5.36	11.88 -0.08 -3.29	15.68 -0.13 -2.33	25.80 -0.28 -1.17	17.48 -0.17 -2.15	31.77 -0.38 -0.16	30.61 -0.39 -0.83	-11.91 0.16 -1.27	-27.96 0.36 0.82	35.27 -0.44 -0.62	19.86 -0.29 -1.29	2.77 0.03 -3.42
CARTHAGE___PAPER 23857	29.09 -0.74 -0.18	32.53 -1.07 -0.18	25.76 -0.70 -0.18	19.74 -0.41 -0.42	7.40 -0.10 -1.30	14.04 -0.07 -1.16	6.95 -0.02 -1.24	2.88 0.03 -1.65	61.02 0.18 0.00	57.29 0.32 -0.08	11.88 0.09 -1.42	15.34 0.15 -0.86	9.38 0.11 -1.49	9.70 0.12 -0.91	14.30 0.17 -0.64	25.48 0.25 -0.32	16.19 0.09 -0.59	32.29 0.26 -0.05	30.67 0.21 -0.29	-12.83 -0.08 -0.58	-27.58 -0.15 -0.07	35.29 -0.01 -0.21	19.13 -0.17 -0.44	0.50 0.00 -1.18
CH_MISC_IPPS 23765	37.85 1.94 -6.26	41.99 2.21 -6.36	34.30 1.70 -6.31	35.51 1.24 -14.54	51.64 0.39 -45.05	53.85 0.73 -40.16	49.12 0.31 -43.08	61.40 0.07 -60.12	64.15 3.30 0.00	63.87 3.27 -3.71	76.39 0.60 -65.42	54.42 0.81 -39.27	76.49 0.44 -68.25	51.01 0.51 -41.83	43.81 0.81 -29.52	41.07 1.48 -14.67	43.48 0.88 -27.11	36.00 1.95 -2.06	42.06 1.92 -9.97	14.32 -0.87 -28.53	-6.97 -1.86 -22.39	44.76 2.24 -7.43	35.68 1.36 -15.46	40.24 -0.07 -40.97
CH_RES_BVR_FALLS 23983	29.24 -0.10 0.31	32.98 -0.12 0.31	25.87 -0.10 0.31	18.94 -0.07 0.72	3.95 -0.02 2.23	10.92 -0.04 1.99	3.58 -0.02 2.13	-2.13 0.00 3.33	60.63 -0.22 0.00	56.38 -0.22 0.30	5.13 -0.04 5.20	11.17 -0.05 3.12	2.33 -0.03 5.43	5.31 -0.03 3.32	11.07 -0.05 2.35	23.65 -0.09 1.18	13.27 -0.06 2.17	31.75 -0.08 0.17	29.61 -0.07 0.49	-13.49 0.04 0.19	-25.60 0.08 -1.83	34.62 -0.10 0.37	18.03 -0.06 0.76	-2.70 0.00 2.03
CH_RES_NIAGARA 23895	29.38 -1.19 -0.91	33.15 -1.20 -0.93	26.23 -0.97 -0.92	21.10 -0.76 -2.13	12.55 -0.24 -6.59	18.36 -0.48 -5.88	11.90 -0.14 -6.31	9.86 -0.15 -8.80	58.06 -2.79 0.00	54.13 -3.30 -0.54	19.22 -0.65 -9.50	19.19 -0.85 -5.70	17.25 -0.46 -9.91	14.35 -0.41 -6.09	17.12 -0.67 -4.31	25.71 -1.36 -2.16	18.57 -0.91 -3.98	30.12 -2.17 -0.30	29.39 -2.24 -1.47	-10.30 0.91 -2.12	-27.27 1.94 1.71	33.87 -2.31 -1.09	19.83 -1.30 -2.28	5.60 0.24 -6.03
CH_RES_SYRACUSE 23985	29.40 -0.83 -0.58	33.13 -0.88 -0.59	26.21 -0.66 -0.59	20.57 -0.51 -1.35	10.25 -0.15 -4.19	16.42 -0.27 -3.74	9.65 -0.09 -4.01	6.78 -0.02 -5.60	59.81 -1.04 0.00	56.12 -1.11 -0.34	16.19 -0.21 -6.04	17.67 -0.29 -3.62	13.94 -0.16 -6.30	12.39 -0.15 -3.87	15.97 -0.25 -2.74	25.78 -0.50 -1.37	17.72 -0.31 -2.53	31.48 -0.70 -0.19	30.39 -0.72 -0.93	-11.64 0.31 -1.39	-27.83 0.66 0.99	35.00 -0.78 -0.69	19.82 -0.48 -1.45	3.20 0.05 -3.83
CORNELL____	30.29 -0.46	33.90 -0.64	26.75 -0.64	21.79 -0.49	13.95 -0.16	19.80 -0.20	13.27 -0.02	11.77 0.06	60.58 -0.27	57.35 -0.17	21.34 -0.15	20.76 -0.26	19.26 -0.14	15.77 -0.02	18.32 -0.20	26.86 -0.58	19.78 -0.37	31.72 -0.62	31.27 -0.65	-10.65 0.13	-29.14 0.36	35.84 -0.55	21.15 -0.43	6.64 0.11

23752		-1.10	-1.12	-1.11	-2.55	-7.90	-7.05	-7.56	-10.50	0.00	-0.63	-11.13	-6.68	-11.61	-7.12	-5.04	-2.52	-4.65	-0.35	-1.75	-2.55	1.99	-1.31	-2.72	-7.20
COXSACKIE__GT		37.89	42.01	34.46	36.52	55.55	57.25	52.84	66.80	62.49	62.41	82.02	57.55	82.46	54.50	46.03	41.58	45.64	35.06	41.88	14.10	-11.73	44.31	36.27	43.88
23611		1.43	1.67	1.31	0.97	0.30	0.57	0.21	0.04	1.64	1.47	0.26	0.35	0.18	0.18	0.28	0.55	0.37	0.81	0.86	-0.37	-0.77	1.13	0.58	-0.05
		-6.81	-6.92	-6.88	-15.83	-49.05	-43.73	-46.90	-65.57	0.00	-4.05	-71.40	-42.86	-74.49	-45.65	-32.27	-16.11	-29.77	-2.26	-10.85	-27.80	-16.54	-8.09	-16.83	-44.61
CRESCENT__HYD		38.83	42.86	35.40	38.87	62.45	63.51	59.41	76.32	62.99	64.09	93.97	64.92	94.88	62.09	51.44	44.43	50.66	35.60	43.63	17.30	-11.03	45.47	38.58	50.04
24018		1.41	1.55	1.29	1.11	0.35	0.72	0.23	0.06	2.14	2.49	0.44	0.66	0.33	0.26	0.35	0.71	0.44	0.98	1.09	-0.49	-1.02	1.16	0.54	-0.12
		-7.76	-7.89	-7.83	-18.04	-55.90	-49.83	-53.45	-75.06	0.00	-4.72	-83.16	-49.92	-86.76	-53.16	-37.61	-18.80	-34.72	-2.64	-12.36	-31.12	-17.49	-9.22	-19.18	-50.84
DANSKAMMER__1		37.59	41.73	34.11	35.37	51.60	53.75	49.08	61.39	63.78	63.54	76.33	54.34	76.44	50.96	43.74	40.92	43.40	35.81	41.87	14.40	-6.83	44.53	35.57	40.24
23586		1.68	1.95	1.51	1.10	0.34	0.63	0.27	0.06	2.93	2.94	0.54	0.73	0.40	0.46	0.74	1.33	0.78	1.77	1.74	-0.78	-1.70	2.02	1.25	-0.06
		-6.26	-6.36	-6.31	-14.54	-45.05	-40.16	-43.08	-60.12	0.00	-3.71	-65.42	-39.27	-68.25	-41.83	-29.52	-14.67	-27.12	-2.06	-9.97	-28.52	-22.38	-7.43	-15.46	-40.97
DANSKAMMER__2		37.59	41.73	34.11	35.37	51.60	53.75	49.08	61.39	63.78	63.54	76.33	54.34	76.44	50.96	43.74	40.92	43.40	35.81	41.87	14.40	-6.83	44.53	35.57	40.24
23589		1.68	1.95	1.51	1.10	0.34	0.63	0.27	0.06	2.93	2.94	0.54	0.73	0.40	0.46	0.74	1.33	0.78	1.77	1.74	-0.78	-1.70	2.02	1.25	-0.06
		-6.26	-6.36	-6.31	-14.54	-45.05	-40.16	-43.08	-60.12	0.00	-3.71	-65.42	-39.27	-68.25	-41.83	-29.52	-14.67	-27.12	-2.06	-9.97	-28.52	-22.38	-7.43	-15.46	-40.97
DANSKAMMER__3		37.59	41.73	34.11	35.37	51.60	53.75	49.08	61.39	63.78	63.54	76.33	54.34	76.44	50.96	43.74	40.92	43.40	35.81	41.87	14.40	-6.83	44.53	35.57	40.24
23590		1.68	1.95	1.51	1.10	0.34	0.63	0.27	0.06	2.93	2.94	0.54	0.73	0.40	0.46	0.74	1.33	0.78	1.77	1.74	-0.78	-1.70	2.02	1.25	-0.06
		-6.26	-6.36	-6.31	-14.54	-45.05	-40.16	-43.08	-60.12	0.00	-3.71	-65.42	-39.27	-68.25	-41.83	-29.52	-14.67	-27.12	-2.06	-9.97	-28.52	-22.38	-7.43	-15.46	-40.97
DANSKAMMER__4		37.59	41.73	34.11	35.37	51.60	53.75	49.08	61.39	63.78	63.54	76.33	54.34	76.44	50.96	43.74	40.91	43.39	35.81	41.87	14.41	-6.82	44.53	35.57	40.24
23591		1.68	1.95	1.51	1.10	0.34	0.63	0.27	0.06	2.93	2.94	0.54	0.73	0.40	0.46	0.74	1.33	0.78	1.77	1.74	-0.78	-1.70	2.02	1.25	-0.06
		-6.26	-6.36	-6.31	-14.54	-45.05	-40.16	-43.08	-60.12	0.00	-3.71	-65.42	-39.27	-68.25	-41.83	-29.52	-14.67	-27.11	-2.06	-9.97	-28.53	-22.39	-7.43	-15.46	-40.97
DANSKAMMER__DIESEL		37.59	41.73	34.11	35.37	51.60	53.75	49.08	61.39	63.78	63.54	76.33	54.34	76.44	50.96	43.74	40.91	43.39	35.81	41.87	14.41	-6.82	44.53	35.57	40.24
23592		1.68	1.95	1.51	1.10	0.34	0.63	0.27	0.06	2.93	2.94	0.54	0.73	0.40	0.46	0.74	1.33	0.78	1.77	1.74	-0.78	-1.70	2.02	1.25	-0.06
		-6.26	-6.36	-6.31	-14.54	-45.05	-40.16	-43.08	-60.12	0.00	-3.71	-65.42	-39.27	-68.25	-41.83	-29.52	-14.67	-27.11	-2.06	-9.97	-28.53	-22.39	-7.43	-15.46	-40.97
DASHVILLE__HYD		37.89	42.03	34.31	35.53	51.71	53.91	49.19	61.48	64.11	63.78	76.14	54.25	76.24	50.85	43.73	41.01	43.48	35.89	41.95	10.07	-17.14	44.77	35.70	40.30
23610		1.97	2.24	1.71	1.25	0.39	0.73	0.32	0.07	3.27	3.19	0.58	0.78	0.42	0.49	0.78	1.40	0.82	1.84	1.80	-0.91	-1.82	2.24	1.36	-0.06
		-6.27	-6.37	-6.32	-14.56	-45.12	-40.22	-43.14	-60.21	0.00	-3.70	-65.20	-39.14	-68.02	-41.69	-29.47	-14.70	-27.16	-2.07	-9.98	-24.31	-12.18	-7.44	-15.49	-41.03
DOGLEVILLE__HYD		31.53	35.64	27.93	20.78	5.53	12.73	4.94	-0.37	64.11	60.22	8.34	13.61	5.49	7.42	12.98	25.59	15.17	33.17	31.31	-13.91	-27.62	36.54	19.48	-1.78
23807		2.02	2.37	1.80	1.40	0.41	0.74	0.25	0.07	3.27	3.47	0.62	0.86	0.46	0.44	0.69	1.27	0.78	1.27	1.38	-0.59	-1.29	1.64	1.00	-0.12
		0.15	0.15	0.15	0.35	1.08	0.97	1.04	1.64	0.00	0.15	2.64	1.59	2.76	1.69	1.20	0.60	1.10	0.08	0.24	-0.02	-1.17	0.18	0.37	0.99
DUNKIRK__1		28.97	32.60	25.96	21.10	13.42	19.05	12.75	11.19	58.16	53.85	20.68	20.02	18.73	15.31	17.88	26.18	19.35	30.52	30.11	-10.23	-27.99	34.61	20.59	6.34
23563		-1.73	-1.88	-1.38	-1.07	-0.32	-0.63	-0.19	-0.07	-2.69	-3.66	-0.60	-0.87	-0.44	-0.35	-0.55	-1.21	-0.71	-1.81	-1.75	0.68	1.51	-1.73	-0.89	0.07
		-1.05	-1.07	-1.06	-2.43	-7.54	-6.72	-7.21	-10.06	0.00	-0.62	-10.91	-6.55	-11.38	-6.99	-4.94	-2.47	-4.57	-0.35	-1.69	-2.42	2.00	-1.26	-2.62	-6.94
DUNKIRK__2		28.97	32.60	25.96	21.10	13.42	19.05	12.75	11.19	58.16	53.85	20.68	20.02	18.73	15.31	17.88	26.18	19.35	30.52	30.11	-10.23	-27.99	34.61	20.59	6.34
23564		-1.73	-1.88	-1.38	-1.07	-0.32	-0.63	-0.19	-0.07	-2.69	-3.66	-0.60	-0.87	-0.44	-0.35	-0.55	-1.21	-0.71	-1.81	-1.75	0.68	1.51	-1.73	-0.89	0.07
		-1.05	-1.07	-1.06	-2.43	-7.54	-6.72	-7.21	-10.06	0.00	-0.62	-10.91	-6.55	-11.38	-6.99	-4.94	-2.47	-4.57	-0.35	-1.69	-2.42	2.00	-1.26	-2.62	-6.94

DUNKIRK___3	29.20	32.88	26.15	21.24	13.52	19.17	12.84	11.27	58.40	54.23	20.75	20.11	18.80	15.35	17.92	26.27	19.40	30.63	30.18	-10.23	-28.04	34.71	20.61	6.38
23565	-1.51	-1.61	-1.19	-0.94	-0.29	-0.57	-0.17	-0.07	-2.44	-3.28	-0.56	-0.80	-0.40	-0.33	-0.52	-1.13	-0.68	-1.71	-1.68	0.67	1.47	-1.63	-0.87	0.10
	-1.06	-1.07	-1.07	-2.45	-7.61	-6.78	-7.27	-10.14	0.00	-0.62	-10.94	-6.57	-11.42	-7.01	-4.96	-2.48	-4.58	-0.35	-1.69	-2.43	2.00	-1.26	-2.63	-6.96
DUNKIRK___4	29.20	32.88	26.15	21.24	13.52	19.17	12.84	11.27	58.40	54.23	20.75	20.11	18.80	15.35	17.92	26.27	19.40	30.63	30.18	-10.23	-28.04	34.71	20.61	6.38
23566	-1.51	-1.61	-1.19	-0.94	-0.29	-0.57	-0.17	-0.07	-2.44	-3.28	-0.56	-0.80	-0.40	-0.33	-0.52	-1.13	-0.68	-1.71	-1.68	0.67	1.47	-1.63	-0.87	0.10
	-1.06	-1.07	-1.07	-2.45	-7.61	-6.78	-7.27	-10.14	0.00	-0.62	-10.94	-6.57	-11.42	-7.01	-4.96	-2.48	-4.58	-0.35	-1.69	-2.43	2.00	-1.26	-2.63	-6.96
EAST HAMPTON___GT	38.54	43.23	35.54	36.31	50.87	53.55	48.22	59.86	65.98	65.41	74.25	53.41	74.21	49.77	43.40	42.56	43.35	45.39	45.45	50.32	80.13	43.65	36.17	39.11
23717	2.79	3.61	3.11	2.42	0.75	1.44	0.50	0.09	5.13	4.95	0.91	1.27	0.72	0.84	1.43	2.73	1.61	3.59	3.61	-1.60	-3.77	3.02	2.26	-0.16
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
EAST RIVER___6	38.77	42.99	35.05	35.82	50.70	53.20	48.19	59.87	65.97	65.18	74.20	53.31	74.14	49.74	43.33	41.64	43.18	37.17	42.90	72.35	86.29	45.56	36.81	39.18
23660	3.02	3.37	2.62	1.93	0.59	1.10	0.48	0.11	5.12	4.72	0.87	1.18	0.67	0.81	1.37	2.49	1.44	3.18	3.05	-1.37	-2.88	3.26	2.15	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.06	-116.67	-7.22	-15.81	-39.93
EAST RIVER___7	38.77	42.99	35.05	35.82	50.70	53.20	48.19	59.87	65.97	65.18	74.20	53.31	74.14	49.74	43.33	41.64	43.18	37.17	42.90	72.35	86.29	45.56	36.81	39.18
23524	3.02	3.37	2.62	1.93	0.59	1.10	0.48	0.11	5.12	4.72	0.87	1.18	0.67	0.81	1.37	2.49	1.44	3.18	3.05	-1.37	-2.88	3.26	2.15	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.06	-116.67	-7.22	-15.81	-39.93
EAST_HAMPTON___DIESEL	38.17	42.43	34.79	35.75	50.69	53.19	48.06	59.80	63.73	63.39	73.91	52.93	73.94	49.48	42.93	41.65	42.79	44.39	44.57	50.69	81.11	42.78	35.58	39.17
23722	2.42	2.81	2.35	1.85	0.58	1.08	0.34	0.03	2.88	2.93	0.57	0.79	0.45	0.55	0.96	1.82	1.05	2.59	2.73	-1.22	-2.79	2.15	1.67	-0.09
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
E_CANADA_CAP_HY	39.01	42.65	35.71	42.21	76.85	76.05	73.43	97.46	61.04	63.43	122.71	81.88	125.00	80.53	64.31	50.36	62.45	36.41	46.45	20.43	-18.80	47.12	42.96	63.71
24051	-0.46	-0.75	-0.49	-0.34	-0.09	0.04	0.07	0.05	0.19	0.18	0.07	0.15	0.08	0.07	0.04	0.06	0.06	0.86	0.63	-0.23	-0.43	0.37	-0.17	0.06
	-9.82	-9.99	-9.91	-22.82	-70.73	-63.06	-67.63	-96.21	0.00	-6.37	-112.27	-67.39	-117.14	-71.78	-50.78	-25.38	-46.89	-3.57	-15.64	-33.99	-9.13	-11.67	-24.27	-64.32
E_CANADA_MHWK_HY	31.53	35.64	27.93	20.78	5.53	12.73	4.94	-0.37	64.11	60.22	8.34	13.61	5.49	7.42	12.98	25.59	15.17	33.17	31.31	-13.91	-27.62	36.54	19.48	-1.78
24050	2.02	2.37	1.80	1.40	0.41	0.74	0.25	0.07	3.27	3.47	0.62	0.86	0.46	0.44	0.69	1.27	0.78	1.27	1.38	-0.59	-1.29	1.64	1.00	-0.12
	0.15	0.15	0.15	0.35	1.08	0.97	1.04	1.64	0.00	0.15	2.64	1.59	2.76	1.69	1.20	0.60	1.10	0.08	0.24	-0.02	-1.17	0.18	0.37	0.99
E_FISHKILL___LBMP	37.19	41.26	33.70	34.94	50.98	53.13	48.51	60.60	62.80	62.34	74.48	53.06	74.58	49.73	42.79	40.19	42.72	35.25	41.25	18.62	3.85	43.95	35.02	39.77
23776	1.36	1.56	1.18	0.85	0.27	0.49	0.21	0.04	1.96	1.84	0.33	0.43	0.23	0.27	0.45	0.83	0.53	1.23	1.23	-0.54	-1.15	1.51	0.89	-0.04
	-6.18	-6.28	-6.24	-14.36	-44.51	-39.68	-42.56	-59.36	0.00	-3.62	-63.79	-38.29	-66.55	-40.79	-28.86	-14.44	-26.69	-2.03	-9.85	-32.50	-32.51	-7.35	-15.28	-40.48
FAR ROCKAWAY___4	39.36	43.67	35.65	36.33	50.87	53.53	48.26	59.86	66.43	66.04	74.40	53.62	74.32	49.90	43.59	42.24	43.59	45.84	45.77	50.17	80.08	46.17	36.44	39.12
23548	3.61	4.05	3.21	2.43	0.75	1.42	0.54	0.10	5.59	5.58	1.06	1.48	0.83	0.97	1.63	3.10	1.84	4.04	3.93	-1.75	-3.83	3.88	2.53	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.20	-15.05	-39.94
FIBERTEK___ENERGY	29.40	33.13	26.21	20.57	10.25	16.42	9.65	6.78	59.81	56.12	16.19	17.67	13.94	12.39	15.97	25.78	17.72	31.48	30.39	-11.64	-27.83	35.00	19.82	3.20
23856	-0.83	-0.88	-0.66	-0.51	-0.15	-0.27	-0.09	-0.02	-1.04	-1.11	-0.21	-0.29	-0.16	-0.15	-0.25	-0.50	-0.31	-0.70	-0.72	0.31	0.66	-0.78	-0.48	0.05
	-0.58	-0.59	-0.59	-1.35	-4.19	-3.74	-4.01	-5.60	0.00	-0.34	-6.04	-3.62	-6.30	-3.87	-2.74	-1.37	-2.53	-0.19	-0.93	-1.39	0.99	-0.69	-1.45	-3.83
FITZPATRICK___	28.79	32.42	25.57	19.75	8.56	14.76	8.00	4.66	58.37	54.70	13.84	16.08	11.54	10.76	14.64	24.72	16.44	30.74	29.42	-11.91	-26.88	34.03	18.92	1.69
23598	-1.23	-1.37	-1.07	-0.82	-0.25	-0.53	-0.22	-0.05	-2.48	-2.41	-0.44	-0.61	-0.33	-0.36	-0.56	-1.06	-0.66	-1.37	-1.31	0.58	1.19	-1.48	-0.81	0.04

	-0.36	-0.37	-0.36	-0.84	-2.61	-2.33	-2.49	-3.51	0.00	-0.22	-3.91	-2.35	-4.08	-2.45	-1.73	-0.86	-1.59	-0.12	-0.56	-0.85	0.57	-0.42	-0.87	-2.32
FORT ORANGE____	39.06	43.20	35.60	38.68	61.23	62.52	58.14	74.47	62.89	64.07	91.59	63.50	92.39	60.64	50.54	44.22	49.83	35.88	43.60	16.93	-10.57	45.39	38.33	48.88
23900	1.82	2.07	1.66	1.34	0.43	0.89	0.21	0.05	2.04	2.60	0.49	0.70	0.36	0.35	0.54	1.07	0.63	1.33	1.35	-0.58	-1.24	1.30	0.73	-0.10
	-7.58	-7.71	-7.65	-17.62	-54.60	-48.67	-52.20	-73.22	0.00	-4.58	-80.74	-48.47	-84.23	-51.62	-36.51	-18.24	-33.70	-2.56	-12.08	-30.85	-18.17	-9.01	-18.74	-49.65
FORT_DRUM_COGEN	29.04	32.47	25.72	19.74	7.55	14.16	7.10	3.11	60.85	57.15	12.14	15.47	9.65	9.86	14.39	25.48	16.26	32.21	30.63	-12.76	-27.58	35.22	19.15	0.66
23780	-0.82	-1.16	-0.77	-0.46	-0.12	-0.10	-0.03	0.02	0.01	0.16	0.06	0.11	0.08	0.09	0.13	0.17	0.05	0.17	0.13	-0.05	-0.08	-0.11	-0.21	0.00
	-0.20	-0.21	-0.21	-0.47	-1.47	-1.31	-1.40	-1.89	0.00	-0.10	-1.71	-1.02	-1.78	-1.10	-0.78	-0.39	-0.72	-0.05	-0.33	-0.63	0.00	-0.24	-0.50	-1.34
FRANKLIN_FALL_HYD	29.13	32.79	25.80	19.28	5.65	12.40	5.23	0.44	60.35	56.44	9.00	13.48	6.37	7.77	12.78	24.45	14.84	31.79	29.91	-13.22	-26.72	34.73	18.48	-1.11
24054	-0.46	-0.57	-0.42	-0.30	-0.09	-0.14	-0.05	-0.02	-0.49	-0.38	-0.05	-0.06	-0.05	-0.06	-0.10	-0.17	-0.10	-0.15	-0.16	0.09	0.22	-0.27	-0.22	-0.01
	0.07	0.07	0.07	0.15	0.47	0.42	0.45	0.74	0.00	0.08	1.32	0.79	1.38	0.84	0.60	0.30	0.56	0.04	0.10	-0.03	-0.55	0.08	0.16	0.42
FULTON COGEN____	29.40	33.06	26.13	20.34	9.39	15.68	8.82	5.63	59.83	56.17	14.99	16.97	12.68	11.61	15.42	25.53	17.21	31.54	30.30	-11.94	-27.66	34.90	19.55	2.38
23766	-0.71	-0.83	-0.62	-0.46	-0.14	-0.25	-0.10	-0.02	-1.01	-0.99	-0.18	-0.25	-0.13	-0.14	-0.23	-0.47	-0.29	-0.60	-0.60	0.28	0.58	-0.73	-0.45	0.03
	-0.46	-0.47	-0.47	-1.07	-3.33	-2.97	-3.18	-4.44	0.00	-0.27	-4.81	-2.89	-5.02	-3.08	-2.17	-1.09	-2.01	-0.15	-0.73	-1.11	0.73	-0.55	-1.14	-3.02
GARDENVILLE____LBMP	29.03	32.76	25.99	21.00	13.04	18.69	12.38	10.57	57.89	53.72	19.92	19.51	17.98	14.74	17.32	25.66	18.80	30.03	29.49	-10.02	-27.21	33.90	20.01	6.01
24039	-1.62	-1.67	-1.29	-1.03	-0.30	-0.63	-0.18	-0.15	-2.95	-3.75	-0.71	-0.99	-0.53	-0.51	-0.81	-1.59	-1.00	-2.29	-2.27	1.03	2.17	-2.37	-1.31	0.16
	-0.99	-1.01	-1.00	-2.30	-7.14	-6.36	-6.82	-9.52	0.00	-0.58	-10.27	-6.16	-10.71	-6.58	-4.66	-2.33	-4.30	-0.33	-1.59	-2.28	1.87	-1.18	-2.46	-6.52
GENERAL____MILLS	29.79	33.58	26.61	21.48	13.17	18.98	12.49	10.65	59.27	55.30	20.25	19.97	18.24	15.03	17.76	26.42	19.26	30.95	30.33	-10.48	-28.14	34.95	20.55	6.02
23808	-0.85	-0.85	-0.67	-0.56	-0.18	-0.35	-0.08	-0.09	-1.58	-2.18	-0.41	-0.55	-0.29	-0.23	-0.39	-0.82	-0.55	-1.37	-1.44	0.57	1.24	-1.33	-0.78	0.15
	-0.99	-1.01	-1.00	-2.31	-7.15	-6.37	-6.84	-9.54	0.00	-0.58	-10.29	-6.18	-10.74	-6.60	-4.67	-2.33	-4.31	-0.33	-1.59	-2.29	1.88	-1.19	-2.47	-6.54
GILBOA____1	36.48	40.53	33.16	34.25	49.09	51.51	46.65	58.04	62.34	62.22	71.54	51.36	71.51	47.76	41.30	39.35	41.36	34.88	40.57	8.64	-18.27	42.99	33.93	38.03
23756	0.91	1.09	0.90	0.77	0.25	0.54	0.15	0.05	1.49	1.88	0.35	0.51	0.26	0.20	0.30	0.68	0.45	0.96	0.96	-0.41	-0.85	0.87	0.44	-0.07
	-5.92	-6.02	-5.98	-13.76	-42.63	-38.01	-40.76	-56.80	0.00	-3.45	-60.82	-36.51	-63.46	-38.89	-27.51	-13.76	-25.41	-1.93	-9.43	-22.38	-10.08	-7.03	-14.63	-38.77
GILBOA____2	36.48	40.53	33.16	34.25	49.09	51.51	46.65	58.04	62.34	62.22	71.54	51.36	71.51	47.76	41.30	39.35	41.36	34.88	40.57	8.64	-18.27	42.99	33.93	38.03
23757	0.91	1.09	0.90	0.77	0.25	0.54	0.15	0.05	1.49	1.88	0.35	0.51	0.26	0.20	0.30	0.68	0.45	0.96	0.96	-0.41	-0.85	0.87	0.44	-0.07
	-5.92	-6.02	-5.98	-13.76	-42.63	-38.01	-40.76	-56.80	0.00	-3.45	-60.82	-36.51	-63.46	-38.89	-27.51	-13.76	-25.41	-1.93	-9.43	-22.38	-10.08	-7.03	-14.63	-38.77
GILBOA____3	36.48	40.53	33.16	34.25	49.09	51.51	46.65	58.04	62.34	62.22	71.54	51.36	71.51	47.76	41.30	39.35	41.35	34.88	40.57	8.64	-18.27	42.99	33.93	38.03
23758	0.91	1.09	0.90	0.77	0.25	0.54	0.15	0.05	1.49	1.88	0.35	0.51	0.26	0.20	0.30	0.68	0.45	0.96	0.96	-0.41	-0.85	0.87	0.44	-0.07
	-5.92	-6.02	-5.98	-13.76	-42.63	-38.01	-40.76	-56.80	0.00	-3.45	-60.82	-36.51	-63.46	-38.89	-27.51	-13.75	-25.41	-1.93	-9.43	-22.38	-10.08	-7.03	-14.63	-38.77
GILBOA____4	36.48	40.53	33.16	34.25	49.09	51.51	46.65	58.04	62.34	62.22	71.54	51.36	71.51	47.76	41.30	39.35	41.36	34.88	40.57	8.64	-18.27	42.99	33.93	38.03
23759	0.91	1.09	0.90	0.77	0.25	0.54	0.15	0.05	1.49	1.88	0.35	0.51	0.26	0.20	0.30	0.68	0.45	0.96	0.96	-0.41	-0.85	0.87	0.44	-0.07
	-5.92	-6.02	-5.98	-13.76	-42.63	-38.01	-40.76	-56.80	0.00	-3.45	-60.82	-36.51	-63.46	-38.89	-27.51	-13.76	-25.41	-1.93	-9.43	-22.38	-10.08	-7.03	-14.63	-38.77
GILBOA____	36.48	40.53	33.16	34.25	49.09	51.51	46.65	58.04	62.34	62.22	71.54	51.36	71.51	47.76	41.30	39.35	41.35	34.88	40.57	8.64	-18.27	42.99	33.93	38.03
23599	0.91	1.09	0.90	0.77	0.25	0.54	0.15	0.05	1.49	1.88	0.35	0.51	0.26	0.20	0.30	0.68	0.45	0.96	0.96	-0.41	-0.85	0.87	0.44	-0.07
	-5.92	-6.02	-5.98	-13.76	-42.63	-38.01	-40.76	-56.80	0.00	-3.45	-60.82	-36.51	-63.46	-38.89	-27.51	-13.75	-25.41	-1.93	-9.43	-22.38	-10.08	-7.03	-14.63	-38.77
GINNA____	28.29	31.70	25.10	20.02	10.90	16.77	10.31	8.01	57.86	54.78	17.34	18.24	15.23	13.06	16.23	25.44	17.84	30.63	29.63	-10.92	-27.18	33.86	19.27	4.07

23603	-2.07	-2.44	-1.90	-1.36	-0.41	-0.75	-0.31	-0.03	-2.99	-2.53	-0.45	-0.55	-0.31	-0.37	-0.62	-1.16	-0.77	-1.59	-1.68	0.75	1.61	-2.07	-1.35	0.06
	-0.71	-0.72	-0.72	-1.65	-5.11	-4.56	-4.89	-6.84	0.00	-0.42	-7.42	-4.45	-7.74	-4.76	-3.37	-1.69	-3.11	-0.24	-1.14	-1.66	1.29	-0.85	-1.77	-4.68
GLEN PARK____	29.38	32.85	26.02	20.04	7.88	14.55	7.42	3.49	61.60	57.88	12.71	15.92	10.23	10.27	14.78	25.92	16.64	32.62	31.05	-12.85	-28.02	35.68	19.45	0.89
23778	-0.51	-0.82	-0.50	-0.25	-0.05	0.05	0.04	0.04	0.75	0.87	0.19	0.29	0.19	0.22	0.32	0.52	0.24	0.56	0.49	-0.21	-0.42	0.30	0.00	-0.01
	-0.24	-0.24	-0.24	-0.56	-1.73	-1.54	-1.65	-2.25	0.00	-0.12	-2.15	-1.29	-2.24	-1.38	-0.97	-0.49	-0.90	-0.07	-0.38	-0.70	0.10	-0.29	-0.60	-1.58
GLENWOOD_IC_1_G5	38.54	43.23	35.54	36.31	50.87	53.55	48.22	59.86	65.98	65.41	74.25	53.41	74.21	49.77	43.40	41.88	43.35	45.39	45.45	50.32	80.13	45.30	36.17	39.11
23712	2.79	3.61	3.11	2.42	0.75	1.44	0.50	0.09	5.13	4.95	0.91	1.27	0.72	0.84	1.43	2.73	1.61	3.59	3.61	-1.60	-3.77	3.02	2.26	-0.16
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.24	-26.24	-9.81	-11.67	-65.25	-111.41	-7.20	-15.05	-39.94
GLENWOOD_IC_2_G1	39.08	43.40	35.41	36.11	50.80	53.41	48.25	59.87	66.23	65.73	74.34	53.52	74.26	49.84	43.54	42.08	43.48	45.57	45.47	50.28	80.40	46.08	36.34	39.12
23688	3.33	3.78	2.98	2.22	0.68	1.31	0.53	0.10	5.38	5.27	1.00	1.38	0.77	0.91	1.57	2.93	1.74	3.77	3.63	-1.64	-3.51	3.77	2.43	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.22	-15.05	-39.94
GLENWOOD_IC_3_G1	39.08	43.40	35.41	36.11	50.80	53.41	48.25	59.87	66.23	65.73	74.34	53.52	74.26	49.84	43.54	42.08	43.48	45.57	45.47	50.28	80.40	46.08	36.34	39.12
23689	3.33	3.78	2.98	2.22	0.68	1.31	0.53	0.10	5.38	5.27	1.00	1.38	0.77	0.91	1.57	2.93	1.74	3.77	3.63	-1.64	-3.51	3.77	2.43	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.23	-26.24	-9.81	-11.67	-65.25	-111.41	-7.22	-15.05	-39.94
GLENWOOD____4	39.08	43.40	35.41	36.11	50.80	53.41	48.25	59.87	66.23	65.73	74.34	53.52	74.26	49.84	43.54	42.09	43.48	45.57	45.47	50.28	80.40	46.06	36.34	39.12
23550	3.33	3.78	2.98	2.22	0.68	1.31	0.53	0.10	5.38	5.27	1.00	1.38	0.77	0.91	1.57	2.93	1.74	3.77	3.63	-1.64	-3.51	3.77	2.43	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.24	-26.24	-9.81	-11.67	-65.25	-111.41	-7.20	-15.05	-39.94
GLENWOOD____5	39.08	43.40	35.41	36.11	50.80	53.41	48.25	59.87	66.23	65.73	74.34	53.52	74.26	49.84	43.54	42.09	43.48	45.57	45.47	50.28	80.40	46.06	36.34	39.12
23614	3.33	3.78	2.98	2.22	0.68	1.31	0.53	0.10	5.38	5.27	1.00	1.38	0.77	0.91	1.57	2.93	1.74	3.77	3.63	-1.64	-3.51	3.77	2.43	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.24	-26.24	-9.81	-11.67	-65.25	-111.41	-7.20	-15.05	-39.94
GOUDEY____7	32.68	36.62	29.13	24.70	19.97	25.41	18.85	19.26	62.72	59.72	29.91	26.29	28.07	21.23	22.60	30.03	24.05	33.66	34.23	-9.46	-32.01	38.54	24.22	11.64
23579	1.14	1.28	0.95	0.60	0.21	0.37	0.16	0.03	1.87	1.74	0.33	0.42	0.23	0.26	0.42	0.76	0.52	1.07	1.06	-0.39	-0.83	1.22	0.71	-0.02
	-1.88	-1.91	-1.90	-4.37	-13.55	-12.08	-12.96	-18.04	0.00	-1.09	-19.21	-11.53	-20.05	-12.30	-8.70	-4.35	-8.04	-0.61	-3.00	-4.26	3.68	-2.24	-4.66	-12.34
GOUDEY____8	32.48	36.39	28.96	24.57	19.93	25.32	18.83	19.26	62.46	59.47	29.86	26.22	28.03	21.19	22.54	29.92	23.98	33.52	34.10	-9.40	-31.90	38.39	24.14	11.64
23580	0.94	1.06	0.78	0.47	0.17	0.28	0.14	0.02	1.62	1.49	0.28	0.35	0.20	0.22	0.36	0.65	0.45	0.92	0.93	-0.33	-0.72	1.07	0.63	-0.02
	-1.88	-1.91	-1.90	-4.37	-13.55	-12.08	-12.96	-18.04	0.00	-1.09	-19.21	-11.53	-20.05	-12.30	-8.70	-4.35	-8.04	-0.61	-3.00	-4.26	3.68	-2.24	-4.66	-12.34
GOWANUS_GT 1_GRP	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
23732	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT 2_GRP	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
23617	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT 3_GRP	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
23618	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93

GOWANUS_GT 4_GRP	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
23751	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_1	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24077	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_2	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24078	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_3	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24079	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_4	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24080	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_5	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24084	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_6	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24111	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_7	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24112	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT1_8	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24113	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_1	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24114	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_2	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24115	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_3	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10

24116		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_4		39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24117		3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_5		39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24118		3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_6		39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24119		3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_7		39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24120		3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT2_8		39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24121		3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_1		39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24122		3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_2		39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24123		3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_3		39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24124		3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_4		39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24125		3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_5		39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24126		3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_6		39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24127		3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
		-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93

GOWANUS_GT3_7	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24128	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT3_8	39.16	43.40	35.37	36.06	50.77	53.36	48.27	59.88	66.74	66.02	74.35	53.53	74.26	49.88	43.54	42.01	43.42	37.66	43.36	72.11	85.84	46.19	37.14	39.16
24129	3.40	3.78	2.93	2.16	0.66	1.26	0.56	0.12	5.90	5.56	1.03	1.40	0.79	0.95	1.58	2.86	1.68	3.67	3.51	-1.58	-3.27	3.89	2.48	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_1	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24130	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_2	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24131	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_3	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24132	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_4	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24133	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_5	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24134	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_6	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24135	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_7	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24136	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GOWANUS_GT4_8	39.18	43.43	35.39	36.07	50.78	53.37	48.28	59.88	66.79	66.07	74.36	53.54	74.27	49.88	43.55	42.03	43.43	37.68	43.38	72.10	85.81	46.22	37.16	39.16
24137	3.43	3.81	2.95	2.18	0.67	1.27	0.56	0.12	5.94	5.60	1.04	1.42	0.80	0.96	1.59	2.88	1.69	3.70	3.53	-1.59	-3.29	3.92	2.49	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
GRAHMSVILLE___HY	36.82	40.84	33.09	32.59	42.35	45.60	40.25	48.96	64.64	63.49	62.41	46.10	61.89	42.14	37.72	38.35	38.03	36.04	40.42	-10.46	-57.06	43.64	32.76	31.78
23607	2.20	2.37	1.80	1.33	0.41	0.78	0.34	0.08	3.80	3.69	0.69	0.93	0.52	0.63	1.02	1.83	1.10	2.43	2.35	-1.02	-2.18	2.66	1.63	-0.06
	-4.96	-5.05	-5.01	-11.53	-35.74	-31.86	-34.18	-47.68	0.00	-2.91	-51.36	-30.83	-53.58	-32.84	-23.23	-11.60	-21.43	-1.63	-7.90	-3.90	27.38	-5.90	-12.27	-32.51
GREENIDGE___3	29.36	32.99	26.11	21.34	14.07	19.68	13.42	12.12	59.20	55.30	21.62	20.77	19.68	15.92	18.41	26.64	19.80	31.09	30.69	-10.11	-28.31	35.21	20.85	6.85
23582	-1.43	-1.59	-1.31	-1.02	-0.30	-0.56	-0.12	0.04	-1.64	-2.25	-0.40	-0.57	-0.28	-0.22	-0.36	-0.91	-0.57	-1.27	-1.29	0.62	1.33	-1.23	-0.82	0.08

		-1.13	-1.15	-1.14	-2.63	-8.16	-7.28	-7.81	-10.88	0.00	-0.66	-11.66	-7.00	-12.16	-7.47	-5.29	-2.64	-4.88	-0.37	-1.81	-2.61	2.14	-1.35	-2.81	-7.44
GREENIDGE__4	29.34	32.97	26.10	21.32	14.06	19.64	13.41	12.13	59.13	55.23	21.61	20.75	19.66	15.89	18.35	26.59	19.77	31.05	30.65	-10.12	-28.32	35.14	20.83	6.85	
23583	-1.44	-1.60	-1.33	-1.05	-0.30	-0.59	-0.13	0.05	-1.72	-2.32	-0.42	-0.59	-0.29	-0.25	-0.41	-0.97	-0.61	-1.31	-1.33	0.61	1.32	-1.30	-0.83	0.08	
	-1.13	-1.15	-1.14	-2.63	-8.16	-7.28	-7.81	-10.88	0.00	-0.66	-11.66	-7.00	-12.16	-7.47	-5.29	-2.64	-4.88	-0.37	-1.81	-2.61	2.14	-1.35	-2.81	-7.44	
HARZA MOOSE__RIVER	29.81	33.48	26.40	19.90	6.40	13.26	5.95	1.29	61.76	57.81	9.98	14.25	7.34	8.47	13.46	25.21	15.51	32.53	30.75	-13.25	-27.35	35.63	19.12	-0.55	
24016	0.13	0.04	0.10	0.12	0.05	0.17	0.08	0.03	0.91	0.95	0.18	0.26	0.14	0.16	0.24	0.42	0.25	0.57	0.54	-0.24	-0.48	0.52	0.21	-0.02	
	-0.02	-0.02	-0.02	-0.05	-0.15	-0.14	-0.14	-0.07	0.00	0.03	0.57	0.34	0.60	0.36	0.26	0.13	0.23	0.02	-0.03	-0.32	-0.63	-0.03	-0.05	-0.14	
HEMPSTEAD__	38.79	43.07	35.19	35.98	50.76	53.33	48.19	59.85	65.62	65.13	74.22	53.36	74.17	49.74	43.33	41.71	43.25	45.15	45.13	50.45	80.69	45.44	36.07	39.15	
23647	3.04	3.45	2.75	2.08	0.64	1.22	0.47	0.09	4.78	4.67	0.88	1.22	0.68	0.81	1.36	2.55	1.51	3.35	3.29	-1.46	-3.22	3.24	2.16	-0.11	
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.24	-26.24	-9.81	-11.67	-65.25	-111.41	-7.12	-15.05	-39.94	
HICKLING__1	31.81	35.69	28.29	23.39	16.93	22.60	16.05	15.41	62.78	59.30	25.79	23.76	23.77	18.62	20.73	28.97	22.28	33.37	33.39	-10.27	-30.99	37.96	23.10	8.98	
23621	0.68	0.77	0.52	0.23	0.09	0.16	0.15	0.04	1.94	1.55	0.29	0.34	0.19	0.26	0.39	0.63	0.45	0.90	0.86	-0.30	-0.65	1.12	0.59	-0.03	
	-1.48	-1.50	-1.49	-3.43	-10.64	-9.48	-10.17	-14.16	0.00	-0.86	-15.13	-9.08	-15.78	-9.69	-6.85	-3.43	-6.33	-0.48	-2.36	-3.37	2.84	-1.76	-3.66	-9.69	
HICKLING__2	31.77	35.64	28.25	23.36	16.92	22.58	16.04	15.40	62.69	59.22	25.77	23.74	23.76	18.60	20.71	28.94	22.26	33.33	33.34	-10.25	-30.95	37.91	23.08	8.98	
23622	0.64	0.71	0.48	0.20	0.08	0.14	0.14	0.04	1.84	1.47	0.28	0.32	0.18	0.24	0.37	0.59	0.43	0.86	0.82	-0.29	-0.61	1.06	0.56	-0.03	
	-1.48	-1.50	-1.49	-3.43	-10.64	-9.48	-10.17	-14.16	0.00	-0.86	-15.13	-9.08	-15.78	-9.69	-6.85	-3.43	-6.33	-0.48	-2.36	-3.37	2.84	-1.76	-3.66	-9.69	
HIGH FALLS__HY	37.62	41.74	34.05	35.00	50.19	52.57	47.74	59.47	63.71	63.19	73.83	52.83	73.85	49.33	42.58	40.32	42.49	35.68	41.48	6.63	-24.10	44.23	34.91	38.93	
23754	1.91	2.16	1.65	1.20	0.38	0.73	0.31	0.06	2.87	2.73	0.50	0.69	0.37	0.40	0.64	1.20	0.75	1.69	1.66	-0.67	-1.45	1.95	1.09	-0.05	
	-6.06	-6.16	-6.11	-14.07	-43.61	-38.88	-41.70	-58.21	0.00	-3.57	-62.97	-37.80	-65.69	-40.26	-28.46	-14.20	-26.24	-2.00	-9.64	-20.63	-4.85	-7.19	-14.97	-39.66	
HILLBURN__GT	37.70	41.80	34.05	34.81	49.31	51.80	46.91	58.23	64.51	63.82	72.27	51.97	72.19	48.42	42.14	40.47	42.07	36.18	41.77	70.57	131.23	44.59	35.04	38.11	
23639	2.11	2.35	1.78	1.30	0.41	0.77	0.35	0.08	3.66	3.45	0.64	0.85	0.48	0.58	0.95	1.70	1.02	2.25	2.17	-0.95	-2.03	2.48	1.54	-0.05	
	-5.93	-6.03	-5.99	-13.78	-42.70	-38.07	-40.83	-56.95	0.00	-3.47	-61.27	-36.78	-63.92	-39.17	-27.71	-13.85	-25.55	-1.94	-9.43	-84.86	-160.76	-7.03	-14.65	-38.84	
HOLTSVIL 1-5__GRP1	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11	
24031	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15	
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94	
HOLTSVIL6-10__GRP2	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.39	43.29	45.26	45.33	50.37	80.24	43.51	36.08	39.11	
24032	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15	
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.85	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94	
HOLTSVILLE_IC_1	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11	
23690	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15	
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94	
HOLTSVILLE_IC_10	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.39	43.29	45.26	45.33	50.37	80.24	43.51	36.08	39.11	
23699	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15	
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.85	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94	
HOLTSVILLE_IC_2	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11	

23691	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94
HOLTSVILLE_IC_3	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11
23692	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94
HOLTSVILLE_IC_4	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11
23693	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94
HOLTSVILLE_IC_5	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11
23694	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94
HOLTSVILLE_IC_6	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.39	43.29	45.26	45.33	50.37	80.24	43.51	36.08	39.11
23695	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.85	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
HOLTSVILLE_IC_7	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.39	43.29	45.26	45.33	50.37	80.24	43.51	36.08	39.11
23696	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.85	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
HOLTSVILLE_IC_8	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.39	43.29	45.26	45.33	50.37	80.24	43.51	36.08	39.11
23697	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.85	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
HOLTSVILLE_IC_9	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.39	43.29	45.26	45.33	50.37	80.24	43.51	36.08	39.11
23698	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.85	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
HQ_GEN_CEDARS	25.88	28.96	22.81	17.02	4.93	10.98	4.62	0.33	54.66	51.33	8.07	12.24	5.67	7.01	11.60	22.23	13.47	28.99	27.21	-12.01	-24.20	31.47	16.62	-1.07
23644	-3.71	-4.39	-3.40	-2.55	-0.79	-1.55	-0.65	-0.11	-6.19	-5.48	-0.95	-1.29	-0.71	-0.80	-1.27	-2.38	-1.47	-2.95	-2.85	1.30	2.73	-3.54	-2.07	0.04
	0.07	0.07	0.07	0.16	0.49	0.43	0.46	0.76	0.00	0.08	1.35	0.81	1.41	0.86	0.61	0.30	0.56	0.04	0.11	-0.03	-0.57	0.08	0.17	0.44
HQ_GEN_CHAT DC	28.83	32.47	25.51	19.05	5.64	12.27	5.22	0.58	59.55	55.57	9.17	13.45	6.61	7.86	12.74	24.16	14.77	31.34	29.46	-13.06	-26.52	34.26	18.28	-1.01
23651	-0.77	-0.90	-0.71	-0.55	-0.17	-0.34	-0.13	-0.03	-1.30	-1.26	-0.22	-0.30	-0.17	-0.19	-0.30	-0.54	-0.32	-0.62	-0.62	0.29	0.61	-0.76	-0.44	0.02
	0.05	0.06	0.05	0.13	0.39	0.35	0.37	0.59	0.00	0.06	0.97	0.58	1.02	0.62	0.44	0.22	0.41	0.03	0.09	0.01	-0.37	0.06	0.13	0.35
HUDAV+59+74_TH_GRP	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
23620	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
HUDSON AVE_GT_3	38.78	42.98	35.03	35.80	50.69	53.19	48.19	59.86	65.92	65.24	74.21	53.33	74.15	49.74	43.33	41.63	43.18	37.19	42.92	72.33	86.28	45.66	36.84	39.18
23810	3.03	3.36	2.59	1.91	0.58	1.09	0.48	0.11	5.07	4.78	0.88	1.20	0.68	0.82	1.36	2.48	1.45	3.20	3.07	-1.38	-2.88	3.36	2.17	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.05	-116.66	-7.22	-15.81	-39.93

HUDSON AVE_GT_4 23540	38.78 3.03 -6.10	42.98 3.36 -6.20	35.03 2.59 -6.15	35.80 1.91 -14.17	50.69 0.58 -43.91	53.19 1.09 -39.14	48.19 0.48 -41.98	59.86 0.11 -58.56	65.92 5.07 0.00	65.24 4.78 -3.57	74.21 0.88 -62.96	53.33 1.20 -37.79	74.15 0.68 -65.68	49.74 0.82 -40.25	43.33 1.36 -28.48	41.63 2.48 -14.23	43.18 1.45 -26.24	37.19 3.20 -2.00	42.92 3.07 -9.68	72.33 -1.38 -87.05	86.28 -2.88 -116.66	45.66 3.36 -7.22	36.84 2.17 -15.81	39.18 -0.08 -39.93
HUDSON AVE_GT_5 23657	38.78 3.03 -6.10	42.98 3.36 -6.20	35.03 2.59 -6.15	35.80 1.91 -14.17	50.69 0.58 -43.91	53.19 1.09 -39.14	48.19 0.48 -41.98	59.86 0.11 -58.56	65.92 5.07 0.00	65.24 4.78 -3.57	74.21 0.88 -62.96	53.33 1.20 -37.79	74.15 0.68 -65.68	49.74 0.82 -40.25	43.33 1.36 -28.48	41.63 2.48 -14.23	43.18 1.45 -26.24	37.19 3.20 -2.00	42.92 3.07 -9.68	72.33 -1.38 -87.05	86.28 -2.88 -116.66	45.66 3.36 -7.22	36.84 2.17 -15.81	39.18 -0.08 -39.93
HUNTLEY___63 23557	29.45 -1.13 -0.93	33.25 -1.12 -0.95	26.33 -0.90 -0.94	21.25 -0.65 -2.17	12.73 -0.19 -6.72	18.58 -0.36 -5.99	12.07 -0.08 -6.42	10.06 -0.11 -8.97	58.72 -2.13 0.00	54.63 -2.81 -0.55	19.53 -0.51 -9.68	19.53 -0.62 -5.81	17.55 -0.35 -10.10	14.56 -0.31 -6.20	17.36 -0.51 -4.39	26.04 -1.07 -2.19	18.84 -0.71 -4.05	30.49 -1.80 -0.31	29.69 -1.98 -1.49	-10.49 0.69 -2.15	-27.73 1.51 1.74	34.39 -1.81 -1.11	20.17 -1.01 -2.32	5.62 0.15 -6.14
HUNTLEY___64 23558	29.45 -1.13 -0.93	33.25 -1.12 -0.95	26.33 -0.90 -0.94	21.25 -0.65 -2.17	12.73 -0.19 -6.72	18.58 -0.36 -5.99	12.07 -0.08 -6.42	10.06 -0.11 -8.97	58.72 -2.13 0.00	54.63 -2.81 -0.55	19.53 -0.51 -9.68	19.53 -0.62 -5.81	17.55 -0.35 -10.10	14.56 -0.31 -6.20	17.36 -0.51 -4.39	26.04 -1.07 -2.19	18.84 -0.71 -4.05	30.49 -1.80 -0.31	29.69 -1.98 -1.49	-10.49 0.69 -2.15	-27.73 1.51 1.74	34.39 -1.81 -1.11	20.17 -1.01 -2.32	5.62 0.15 -6.14
HUNTLEY___65 23559	29.45 -1.13 -0.93	33.25 -1.12 -0.95	26.33 -0.90 -0.94	21.25 -0.65 -2.17	12.73 -0.19 -6.72	18.58 -0.36 -5.99	12.07 -0.08 -6.42	10.06 -0.11 -8.97	58.72 -2.13 0.00	54.63 -2.81 -0.55	19.53 -0.51 -9.68	19.53 -0.62 -5.81	17.55 -0.35 -10.10	14.56 -0.31 -6.20	17.36 -0.51 -4.39	26.04 -1.07 -2.19	18.84 -0.71 -4.05	30.49 -1.80 -0.31	29.69 -1.98 -1.49	-10.49 0.69 -2.15	-27.73 1.51 1.74	34.39 -1.81 -1.11	20.17 -1.01 -2.32	5.62 0.15 -6.14
HUNTLEY___66 23560	29.45 -1.13 -0.93	33.25 -1.12 -0.95	26.33 -0.90 -0.94	21.25 -0.65 -2.17	12.73 -0.19 -6.72	18.58 -0.36 -5.99	12.07 -0.08 -6.42	10.06 -0.11 -8.97	58.72 -2.13 0.00	54.63 -2.81 -0.55	19.53 -0.51 -9.68	19.53 -0.62 -5.81	17.55 -0.35 -10.10	14.56 -0.31 -6.20	17.36 -0.51 -4.39	26.04 -1.07 -2.19	18.84 -0.71 -4.05	30.49 -1.80 -0.31	29.69 -1.98 -1.49	-10.49 0.69 -2.15	-27.73 1.51 1.74	34.39 -1.81 -1.11	20.17 -1.01 -2.32	5.62 0.15 -6.14
HUNTLEY___67 23561	29.36 -1.23 -0.94	33.13 -1.24 -0.96	26.24 -0.99 -0.95	21.15 -0.77 -2.19	12.73 -0.25 -6.78	18.52 -0.48 -6.04	12.07 -0.14 -6.48	10.12 -0.13 -9.04	58.24 -2.61 0.00	54.29 -3.16 -0.55	19.52 -0.61 -9.77	19.39 -0.81 -5.86	17.55 -0.43 -10.19	14.54 -0.39 -6.26	17.28 -0.63 -4.43	25.85 -1.28 -2.21	18.74 -0.84 -4.09	30.28 -2.01 -0.31	29.62 -2.06 -1.51	-10.32 0.84 -2.17	-27.49 1.79 1.77	34.11 -2.10 -1.12	20.02 -1.17 -2.34	5.72 0.20 -6.19
HUNTLEY___68 23562	29.36 -1.23 -0.94	33.13 -1.25 -0.96	26.24 -0.99 -0.95	21.15 -0.77 -2.19	12.73 -0.25 -6.78	18.52 -0.48 -6.04	12.07 -0.14 -6.48	10.12 -0.13 -9.04	58.24 -2.61 0.00	54.29 -3.16 -0.55	19.52 -0.61 -9.77	19.39 -0.81 -5.86	17.55 -0.43 -10.19	14.54 -0.39 -6.26	17.28 -0.63 -4.43	25.85 -1.28 -2.21	18.74 -0.84 -4.09	30.28 -2.01 -0.31	29.62 -2.06 -1.51	-10.32 0.84 -2.17	-27.49 1.79 1.77	34.11 -2.10 -1.12	20.02 -1.18 -2.34	5.72 0.20 -6.19
INDECK___CORINTH 23802	38.73 1.08 -7.99	42.58 1.03 -8.12	35.15 0.81 -8.06	39.01 0.73 -18.56	63.95 0.23 -57.52	64.72 0.49 -51.28	60.86 0.13 -55.00	78.73 0.06 -77.47	60.81 -0.03 0.00	61.96 0.15 -4.93	97.28 0.01 -86.91	66.58 0.07 -52.17	98.46 -0.01 -90.67	64.10 -0.13 -55.56	52.52 -0.26 -39.31	44.13 -0.43 -19.65	51.52 -0.28 -36.29	34.75 0.00 -2.76	43.31 0.42 -12.72	18.08 -0.28 -31.70	-10.89 -0.61 -17.22	45.32 0.74 -9.49	38.80 0.20 -19.74	51.47 -0.17 -52.31
INDECK___ILION 23567	30.43 0.93 0.15	34.35 1.08 0.15	26.96 0.83 0.15	20.03 0.65 0.35	5.31 0.19 1.08	12.35 0.36 0.97	4.82 0.12 1.04	-0.40 0.03 1.64	62.31 1.46 0.00	58.28 1.54 0.15	8.00 0.28 2.64	13.13 0.38 1.59	5.24 0.20 2.76	7.18 0.20 1.69	12.59 0.31 1.20	24.89 0.58 0.60	14.75 0.35 1.10	32.54 0.64 0.08	30.62 0.69 0.24	-13.61 -0.30 -0.02	-26.97 -0.64 -1.17	35.71 0.80 0.18	18.96 0.48 0.37	-1.72 -0.06 0.99
INDECK___OLEAN 23982	32.00 1.27 -1.07	35.93 1.42 -1.09	28.48 1.11 -1.08	23.00 0.78 -2.49	14.18 0.25 -7.73	20.39 0.54 -6.89	13.41 0.29 -7.39	11.57 0.06 -10.31	64.19 3.34 0.00	60.24 2.71 -0.64	22.14 0.53 -11.25	21.75 0.66 -6.75	19.91 0.38 -11.74	16.37 0.49 -7.21	19.35 0.77 -5.10	28.81 1.35 -2.55	21.07 0.87 -4.71	34.06 1.71 -0.36	33.54 1.63 -1.74	-11.54 -0.70 -2.50	-30.98 -1.41 2.07	38.46 2.08 -1.30	22.71 1.15 -2.70	6.43 -0.05 -7.16
INDECK___OSWEGO	29.24 -0.85	32.89 -0.99	25.99 -0.74	20.21 -0.55	9.23 -0.17	15.49 -0.31	8.66 -0.12	5.43 -0.02	59.54 -1.31	55.88 -1.27	14.74 -0.23	16.79 -0.31	12.43 -0.17	11.43 -0.18	15.27 -0.28	25.41 -0.55	17.07 -0.35	31.42 -0.72	30.16 -0.71	-11.95 0.31	-27.53 0.66	34.77 -0.84	19.44 -0.50	2.25 0.03

23783		-0.44	-0.45	-0.45	-1.03	-3.19	-2.84	-3.05	-4.26	0.00	-0.26	-4.61	-2.76	-4.80	-2.94	-2.08	-1.04	-1.92	-0.15	-0.70	-1.07	0.69	-0.52	-1.09	-2.89
INDECK__YERKES		29.43	33.22	26.30	21.23	12.72	18.57	12.07	10.06	58.67	54.58	19.52	19.52	17.54	14.56	17.35	26.02	18.82	30.46	29.65	-10.48	-27.70	34.35	20.15	5.62
23781		-1.16	-1.15	-0.92	-0.66	-0.20	-0.37	-0.09	-0.11	-2.18	-2.86	-0.52	-0.63	-0.35	-0.32	-0.52	-1.09	-0.73	-1.84	-2.01	0.70	1.54	-1.85	-1.03	0.15
		-0.93	-0.95	-0.94	-2.17	-6.72	-5.99	-6.42	-8.97	0.00	-0.55	-9.68	-5.81	-10.10	-6.20	-4.39	-2.19	-4.05	-0.31	-1.49	-2.15	1.74	-1.11	-2.32	-6.14
INDIAN POINT_GT_1		38.10	42.23	34.43	35.30	50.25	52.68	47.79	59.41	64.84	64.23	73.57	52.81	73.54	49.27	42.82	40.97	42.70	36.48	42.22	58.21	100.59	44.95	35.53	38.90
24139		2.39	2.66	2.04	1.50	0.46	0.87	0.38	0.08	3.99	3.80	0.70	0.95	0.53	0.64	1.06	1.93	1.13	2.51	2.43	-1.08	-2.29	2.70	1.73	-0.06
		-6.05	-6.15	-6.11	-14.06	-43.58	-38.86	-41.67	-58.12	0.00	-3.54	-62.50	-37.52	-65.21	-39.96	-28.27	-14.13	-26.07	-1.98	-9.62	-72.63	-130.38	-7.17	-14.94	-39.64
INDIAN POINT_GT_2		38.10	42.23	34.43	35.30	50.25	52.68	47.79	59.41	64.84	64.23	73.57	52.81	73.54	49.27	42.82	40.97	42.70	36.48	42.22	58.21	100.59	44.95	35.53	38.90
23659		2.39	2.66	2.04	1.50	0.46	0.87	0.38	0.08	3.99	3.80	0.70	0.95	0.53	0.64	1.06	1.93	1.13	2.51	2.43	-1.08	-2.29	2.70	1.73	-0.06
		-6.05	-6.15	-6.11	-14.06	-43.58	-38.86	-41.67	-58.12	0.00	-3.54	-62.50	-37.52	-65.21	-39.96	-28.27	-14.13	-26.07	-1.98	-9.62	-72.63	-130.38	-7.17	-14.94	-39.64
INDIAN POINT_GT_3		38.10	42.23	34.43	35.30	50.25	52.68	47.79	59.41	64.84	64.23	73.57	52.81	73.54	49.27	42.82	40.97	42.69	36.48	42.22	58.21	100.59	44.95	35.53	38.90
24019		2.39	2.66	2.04	1.50	0.46	0.87	0.38	0.08	3.99	3.80	0.70	0.95	0.53	0.64	1.06	1.93	1.13	2.51	2.43	-1.08	-2.29	2.70	1.73	-0.06
		-6.05	-6.15	-6.11	-14.06	-43.58	-38.86	-41.67	-58.12	0.00	-3.54	-62.50	-37.52	-65.21	-39.96	-28.27	-14.13	-26.06	-1.98	-9.62	-72.63	-130.38	-7.17	-14.94	-39.64
INDIAN POINT__2		38.08	42.21	34.40	35.18	49.83	52.31	47.38	58.83	64.94	64.29	72.97	52.46	72.90	48.89	42.56	40.87	42.45	36.51	42.16	67.43	123.27	44.93	35.41	38.50
23530		2.43	2.70	2.07	1.53	0.47	0.89	0.39	0.08	4.09	3.89	0.72	0.97	0.55	0.66	1.09	1.97	1.15	2.56	2.47	-1.10	-2.33	2.74	1.76	-0.07
		-5.99	-6.09	-6.05	-13.92	-43.15	-38.46	-41.26	-57.54	0.00	-3.51	-61.88	-37.15	-64.56	-39.56	-27.99	-13.99	-25.80	-1.96	-9.52	-81.86	-153.09	-7.10	-14.80	-39.24
INDIAN POINT__3		37.78	41.88	34.15	35.09	50.21	52.57	47.75	59.42	64.21	63.64	73.49	52.67	73.48	49.20	42.68	40.71	42.54	36.13	41.89	58.00	100.01	44.58	35.32	38.92
23531		2.07	2.30	1.76	1.29	0.40	0.74	0.32	0.07	3.36	3.20	0.59	0.80	0.45	0.55	0.92	1.65	0.96	2.16	2.09	-0.93	-1.98	2.32	1.51	-0.06
		-6.06	-6.16	-6.11	-14.07	-43.60	-38.87	-41.69	-58.15	0.00	-3.55	-62.53	-37.54	-65.24	-39.98	-28.29	-14.14	-26.08	-1.98	-9.62	-72.27	-129.49	-7.18	-14.95	-39.66
INDIAN PT_GT_GRP		38.10	42.23	34.43	35.30	50.25	52.68	47.79	59.41	64.84	64.23	73.57	52.81	73.54	49.27	42.82	40.97	42.70	36.48	42.22	58.21	100.59	44.95	35.53	38.90
23687		2.39	2.66	2.04	1.50	0.46	0.87	0.38	0.08	3.99	3.80	0.70	0.95	0.53	0.64	1.06	1.93	1.13	2.51	2.43	-1.08	-2.29	2.70	1.73	-0.06
		-6.05	-6.15	-6.11	-14.06	-43.58	-38.86	-41.67	-58.12	0.00	-3.54	-62.50	-37.52	-65.21	-39.96	-28.27	-14.13	-26.07	-1.98	-9.62	-72.63	-130.38	-7.17	-14.94	-39.64
IP CORINTH__1		38.73	42.58	35.15	39.01	63.95	64.72	60.86	78.73	60.81	61.96	97.28	66.58	98.46	64.10	52.52	44.13	51.52	34.75	43.31	18.08	-10.89	45.32	38.80	51.47
23988		1.08	1.03	0.81	0.73	0.23	0.49	0.13	0.06	-0.04	0.15	0.01	0.07	-0.01	-0.13	-0.26	-0.43	-0.28	0.00	0.42	-0.28	-0.61	0.74	0.20	-0.17
		-7.99	-8.12	-8.06	-18.56	-57.52	-51.28	-55.00	-77.47	0.00	-4.93	-86.91	-52.17	-90.67	-55.56	-39.31	-19.65	-36.29	-2.76	-12.72	-31.70	-17.22	-9.49	-19.74	-52.31
IP CORINTH__2		38.73	42.58	35.15	39.01	63.95	64.72	60.86	78.73	60.81	61.96	97.28	66.58	98.46	64.10	52.52	44.13	51.52	34.75	43.31	18.08	-10.89	45.32	38.80	51.47
23637		1.08	1.03	0.81	0.73	0.23	0.49	0.13	0.06	-0.04	0.15	0.01	0.07	-0.01	-0.13	-0.26	-0.43	-0.28	0.00	0.42	-0.28	-0.61	0.74	0.20	-0.17
		-7.99	-8.12	-8.06	-18.56	-57.52	-51.28	-55.00	-77.47	0.00	-4.93	-86.91	-52.17	-90.67	-55.56	-39.31	-19.65	-36.29	-2.76	-12.72	-31.70	-17.22	-9.49	-19.74	-52.31
JARVIS__		29.79	33.60	26.39	19.58	5.18	12.11	4.74	-0.43	61.14	57.03	7.78	12.82	5.08	7.02	12.35	24.44	14.47	32.11	30.15	-13.42	-26.54	35.17	18.64	-1.67
23743		0.29	0.34	0.26	0.20	0.06	0.12	0.04	0.01	0.29	0.29	0.05	0.07	0.04	0.04	0.06	0.12	0.08	0.21	0.22	-0.10	-0.22	0.27	0.16	-0.01
		0.15	0.15	0.15	0.35	1.08	0.97	1.04	1.64	0.00	0.15	2.64	1.59	2.76	1.69	1.20	0.60	1.10	0.08	0.24	-0.02	-1.17	0.18	0.37	0.99
JENNISON__1		33.39	37.49	29.85	25.57	21.34	26.83	20.19	20.79	63.47	60.56	31.22	27.18	29.41	22.10	23.30	30.58	24.68	33.95	34.70	-9.08	-32.34	39.08	24.75	12.75
23625		1.68	1.98	1.50	1.07	0.35	0.69	0.31	0.01	2.63	2.51	0.44	0.59	0.32	0.37	0.58	1.04	0.65	1.31	1.25	-0.50	-1.05	1.56	0.81	-0.04
		-2.05	-2.09	-2.07	-4.77	-14.79	-13.19	-14.14	-19.58	0.00	-1.16	-20.41	-12.25	-21.29	-13.06	-9.24	-4.62	-8.53	-0.65	-3.28	-4.75	3.78	-2.44	-5.08	-13.46

JENNISON___2 23626	33.33 1.63 -2.05	37.46 1.96 -2.09	29.83 1.48 -2.07	25.55 1.05 -4.77	21.34 0.34 -14.79	26.82 0.68 -13.19	20.18 0.31 -14.14	20.77 -0.01 -19.58	63.17 2.32 0.00	60.26 2.21 -1.16	31.16 0.39 -20.41	27.10 0.51 -12.25	29.37 0.28 -21.29	22.06 0.33 -13.06	23.23 0.51 -9.24	30.45 0.92 -4.62	24.60 0.57 -8.53	33.78 1.15 -0.65	34.54 1.09 -3.28	-9.01 -0.43 -4.75	-32.19 -0.91 3.78	38.93 1.41 -2.44	24.65 0.72 -5.08	12.75 -0.04 -13.46
KENSICO___ 23655	38.35 2.60 -6.09	42.51 2.89 -6.19	34.65 2.23 -6.15	35.52 1.64 -14.15	50.55 0.51 -43.85	53.00 0.95 -39.09	48.07 0.42 -41.92	59.76 0.09 -58.47	65.18 4.33 0.00	64.57 4.12 -3.57	74.00 0.76 -62.87	53.11 1.03 -37.74	73.96 0.58 -65.59	49.57 0.70 -40.20	43.08 1.16 -28.44	41.23 2.10 -14.21	42.94 1.23 -26.21	36.72 2.74 -1.99	42.48 2.64 -9.67	52.25 -1.18 -66.77	86.01 -2.49 -116.01	45.21 2.91 -7.21	35.75 1.86 -15.03	39.13 -0.07 -39.87
KIAC_JFK_AIRPORT 23541	38.47 2.72 -6.10	42.65 3.03 -6.20	34.74 2.30 -6.15	35.58 1.69 -14.17	50.62 0.51 -43.91	53.05 0.95 -39.14	48.11 0.40 -41.98	59.85 0.10 -58.56	65.31 4.47 0.00	64.64 4.18 -3.57	74.11 0.78 -62.96	53.16 1.03 -37.79	74.06 0.59 -65.68	49.64 0.71 -40.25	43.19 1.23 -28.48	41.36 2.22 -14.23	43.00 1.26 -26.24	36.83 2.85 -2.00	42.63 2.78 -9.68	72.46 -1.24 -87.04	86.48 -2.64 -116.62	45.27 2.97 -7.22	36.67 2.00 -15.81	39.17 -0.08 -39.93
KINTIGH___ 23543	28.98 -1.47 -0.80	32.71 -1.53 -0.81	25.90 -1.19 -0.81	20.64 -0.95 -1.86	11.69 -0.27 -5.76	17.52 -0.58 -5.14	11.08 -0.16 -5.51	8.75 -0.14 -7.69	58.10 -2.75 0.00	53.89 -3.47 -0.47	18.03 -0.67 -8.33	18.41 -0.93 -5.00	15.99 -0.49 -8.69	13.54 -0.48 -5.35	16.50 -0.76 -3.78	25.32 -1.49 -1.89	18.05 -0.94 -3.49	30.11 -2.14 -0.27	29.32 -2.14 -1.28	-10.51 0.97 -1.86	-26.94 2.04 1.47	33.80 -2.24 -0.96	19.60 -1.24 -1.99	4.76 0.16 -5.27
LEDERLE___ 23769	37.84 2.25 -5.94	41.91 2.45 -6.04	34.13 1.85 -5.99	34.89 1.36 -13.80	49.39 0.42 -42.76	51.89 0.80 -38.13	46.98 0.36 -40.89	58.32 0.08 -57.03	64.76 3.91 0.00	64.14 3.77 -3.48	72.42 0.70 -61.34	52.11 0.95 -36.82	72.32 0.53 -64.00	48.53 0.64 -39.22	42.26 1.03 -27.75	40.65 1.86 -13.86	42.20 1.12 -25.59	36.40 2.47 -1.95	41.99 2.38 -9.44	72.35 -1.04 -86.72	135.48 -2.21 -165.19	44.83 2.70 -7.04	35.18 1.66 -14.67	38.16 -0.06 -38.89
LINDEN COGEN___ 23786	38.59 2.83 -6.10	42.76 3.14 -6.20	34.85 2.42 -6.15	35.67 1.77 -14.17	50.65 0.54 -43.91	53.11 1.01 -39.14	48.16 0.45 -41.98	59.85 0.10 -58.56	65.51 4.67 0.00	64.85 4.39 -3.57	74.13 0.81 -62.96	53.23 1.10 -37.79	74.10 0.63 -65.68	49.69 0.77 -40.25	43.25 1.28 -28.48	41.47 2.33 -14.23	43.09 1.35 -26.24	36.98 2.99 -2.00	42.72 2.87 -9.68	72.42 -1.28 -87.04	86.46 -2.67 -116.63	45.43 3.13 -7.22	36.71 2.04 -15.81	39.18 -0.08 -39.93
LIPA_MISC_IPP 23656	38.58 2.83 -6.10	43.07 3.45 -6.20	35.38 2.95 -6.16	36.19 2.29 -14.17	50.83 0.71 -43.91	53.47 1.36 -39.15	48.19 0.47 -41.99	59.85 0.08 -58.56	65.62 4.77 0.00	65.11 4.65 -3.57	74.20 0.86 -62.97	53.35 1.21 -37.80	74.17 0.68 -65.70	49.73 0.80 -40.26	43.34 1.37 -28.49	42.47 2.62 -14.93	43.28 1.54 -26.24	45.25 3.45 -9.81	45.31 3.47 -11.67	50.38 -1.53 -65.25	80.26 -3.64 -111.41	43.49 2.86 -5.55	36.06 2.16 -15.05	39.11 -0.15 -39.94
LITTLE FALLS___HYD 24013	31.53 2.02 0.15	35.64 2.37 0.15	27.93 1.80 0.15	20.78 1.40 0.35	5.53 0.41 1.08	12.73 0.74 0.97	4.94 0.25 1.04	-0.37 0.07 1.64	64.11 3.27 0.00	60.22 3.47 0.15	8.34 0.62 2.64	13.61 0.86 1.59	5.49 0.46 2.76	7.42 0.44 1.69	12.98 0.69 1.20	25.59 1.27 0.60	15.17 0.78 1.10	33.17 1.27 0.08	31.31 1.38 0.24	-13.91 -0.59 -0.02	-27.62 -1.29 -1.17	36.54 1.64 0.18	19.48 1.00 0.37	-1.78 -0.12 0.99
LONG_LAKE_PHOENIX 24014	29.42 -0.70 -0.46	33.08 -0.81 -0.47	26.14 -0.60 -0.46	20.35 -0.44 -1.07	9.38 -0.13 -3.31	15.67 -0.24 -2.95	8.81 -0.09 -3.17	5.61 -0.01 -4.42	59.87 -0.97 0.00	56.21 -0.95 -0.27	14.99 -0.17 -4.79	16.97 -0.24 -2.88	12.66 -0.13 -5.00	11.60 -0.13 -3.06	15.43 -0.22 -2.17	25.55 -0.45 -1.08	17.22 -0.28 -2.00	31.56 -0.58 -0.15	30.33 -0.58 -0.73	-11.96 0.27 -1.11	-27.68 0.55 0.73	34.93 -0.70 -0.55	19.56 -0.43 -1.14	2.36 0.03 -3.01
LOVETT___3 23632	37.39 1.79 -5.95	41.41 1.94 -6.05	33.75 1.47 -6.00	34.64 1.09 -13.82	49.36 0.33 -42.83	51.76 0.62 -38.18	46.96 0.27 -40.95	58.38 0.06 -57.12	63.78 2.94 0.00	63.21 2.83 -3.48	72.33 0.53 -61.43	51.92 0.71 -36.87	72.28 0.40 -64.09	48.44 0.49 -39.28	42.08 0.81 -27.79	40.26 1.46 -13.89	41.99 0.86 -25.62	35.88 1.95 -1.95	41.52 1.90 -9.45	72.44 -0.83 -86.60	135.58 -1.77 -164.85	44.26 2.12 -7.05	34.90 1.36 -14.69	38.23 -0.04 -38.95
LOVETT___4 23642	37.37 1.76 -5.95	41.38 1.92 -6.05	33.73 1.45 -6.00	34.63 1.08 -13.82	49.37 0.33 -42.84	51.76 0.62 -38.19	46.96 0.27 -40.96	58.39 0.06 -57.13	63.73 2.89 0.00	63.16 2.79 -3.48	72.33 0.52 -61.45	51.92 0.70 -36.88	72.30 0.40 -64.11	48.44 0.48 -39.28	42.07 0.80 -27.79	40.24 1.43 -13.89	41.98 0.85 -25.63	35.85 1.92 -1.95	41.50 1.87 -9.46	72.43 -0.81 -86.58	135.53 -1.74 -164.77	44.23 2.09 -7.05	34.89 1.34 -14.69	38.24 -0.04 -38.96
LOVETT___5 23593	37.41 1.81	41.44 1.97	33.77 1.49	34.66 1.11	49.38 0.34	51.78 0.64	46.97 0.28	58.39 0.06	63.83 2.99	63.26 2.88	72.35 0.54	51.94 0.72	72.31 0.41	48.45 0.50	42.10 0.82	40.28 1.48	42.00 0.88	35.91 1.97	41.55 1.92	72.41 -0.83	135.48 -1.79	44.29 2.15	34.92 1.37	38.24 -0.04

	-5.95	-6.05	-6.00	-13.82	-42.84	-38.19	-40.96	-57.13	0.00	-3.48	-61.45	-36.88	-64.11	-39.28	-27.79	-13.89	-25.63	-1.95	-9.46	-86.58	-164.77	-7.05	-14.69	-38.96
LOWER RAQUET__HYD	28.34	31.78	25.06	18.80	5.72	12.29	5.34	0.76	59.15	55.33	9.17	13.43	6.61	7.86	12.72	24.08	14.71	31.28	29.43	-12.90	-26.29	34.11	18.17	-0.85
24057	-1.28	-1.61	-1.19	-0.85	-0.26	-0.47	-0.18	-0.04	-1.69	-1.51	-0.24	-0.33	-0.19	-0.21	-0.33	-0.62	-0.38	-0.67	-0.69	0.33	0.70	-0.94	-0.61	0.03
	0.03	0.03	0.03	0.07	0.22	0.20	0.21	0.40	0.00	0.05	0.96	0.57	1.00	0.61	0.43	0.22	0.40	0.03	0.05	-0.11	-0.50	0.04	0.08	0.20
LOWER__HUDSON	38.83	42.86	35.40	38.87	62.45	63.51	59.41	76.32	62.99	64.09	93.97	64.92	94.88	62.09	51.44	44.43	50.66	35.60	43.63	17.30	-11.03	45.47	38.58	50.04
24059	1.41	1.55	1.29	1.11	0.35	0.72	0.23	0.06	2.14	2.49	0.44	0.66	0.33	0.26	0.35	0.71	0.44	0.98	1.09	-0.49	-1.02	1.16	0.54	-0.12
	-7.76	-7.89	-7.83	-18.04	-55.90	-49.83	-53.45	-75.06	0.00	-4.72	-83.16	-49.92	-86.76	-53.16	-37.61	-18.80	-34.72	-2.64	-12.36	-31.12	-17.49	-9.22	-19.18	-50.84
MEDINA__POWER	31.96	35.89	28.44	22.91	13.89	20.13	13.14	11.19	64.19	60.21	21.67	21.47	19.42	16.07	19.14	28.70	20.88	34.04	33.47	-11.64	-30.89	38.41	22.60	6.13
24015	1.27	1.42	1.11	0.78	0.25	0.54	0.29	0.06	3.34	2.71	0.53	0.66	0.38	0.49	0.77	1.35	0.87	1.71	1.63	-0.70	-1.41	2.08	1.15	-0.05
	-1.03	-1.05	-1.04	-2.40	-7.44	-6.63	-7.12	-9.93	0.00	-0.61	-10.78	-6.47	-11.25	-6.91	-4.89	-2.44	-4.51	-0.34	-1.67	-2.40	1.98	-1.24	-2.59	-6.86
MILLIKEN__1	29.33	32.81	25.85	20.98	13.07	18.84	12.47	10.84	58.82	55.63	20.04	19.69	17.99	14.91	17.43	25.76	18.83	30.57	30.06	-10.46	-28.10	34.52	20.25	6.08
23584	-1.33	-1.63	-1.44	-1.08	-0.34	-0.55	-0.16	0.05	-2.03	-1.84	-0.51	-0.76	-0.41	-0.28	-0.66	-1.47	-0.93	-1.74	-1.72	0.53	1.21	-1.76	-1.09	0.18
	-1.00	-1.02	-1.01	-2.33	-7.21	-6.43	-6.90	-9.59	0.00	-0.58	-10.18	-6.11	-10.61	-6.52	-4.61	-2.31	-4.26	-0.32	-1.60	-2.34	1.81	-1.19	-2.48	-6.58
MILLIKEN__2	29.41	32.90	25.93	21.03	13.08	18.86	12.48	10.84	58.97	55.80	20.04	19.69	17.99	14.91	17.43	25.76	18.83	30.57	30.05	-10.47	-28.10	34.51	20.25	6.08
23585	-1.25	-1.54	-1.36	-1.02	-0.33	-0.52	-0.15	0.05	-1.88	-1.67	-0.50	-0.76	-0.41	-0.28	-0.66	-1.47	-0.93	-1.75	-1.72	0.53	1.21	-1.77	-1.09	0.18
	-1.00	-1.02	-1.01	-2.33	-7.21	-6.43	-6.90	-9.59	0.00	-0.58	-10.18	-6.11	-10.61	-6.52	-4.61	-2.31	-4.26	-0.32	-1.60	-2.34	1.81	-1.19	-2.48	-6.58
MILLIKEN__DIESEL	29.41	32.90	25.93	21.03	13.08	18.86	12.48	10.84	58.97	55.80	20.04	19.69	17.99	14.91	17.43	25.76	18.83	30.57	30.05	-10.47	-28.10	34.51	20.25	6.08
23629	-1.25	-1.54	-1.36	-1.02	-0.33	-0.52	-0.15	0.05	-1.88	-1.67	-0.50	-0.76	-0.41	-0.28	-0.66	-1.47	-0.93	-1.75	-1.72	0.53	1.21	-1.77	-1.09	0.18
	-1.00	-1.02	-1.01	-2.33	-7.21	-6.43	-6.90	-9.59	0.00	-0.58	-10.18	-6.11	-10.61	-6.52	-4.61	-2.31	-4.26	-0.32	-1.60	-2.34	1.81	-1.19	-2.48	-6.58
MONGAUP__HYD	37.46	41.56	33.87	34.67	49.22	51.67	46.83	58.15	64.02	63.33	72.16	51.83	72.09	48.32	41.98	40.18	41.88	35.82	41.42	57.74	100.27	44.24	34.84	38.08
23641	1.88	2.12	1.62	1.18	0.37	0.69	0.31	0.06	3.18	2.96	0.54	0.72	0.40	0.48	0.80	1.43	0.84	1.89	1.83	-0.81	-1.72	2.13	1.36	-0.04
	-5.92	-6.02	-5.98	-13.76	-42.65	-38.03	-40.78	-56.89	0.00	-3.47	-61.25	-36.77	-63.90	-39.16	-27.70	-13.84	-25.54	-1.94	-9.42	-71.88	-129.49	-7.02	-14.63	-38.80
MONTAUK__DIESEL	38.17	42.43	34.79	35.75	50.69	53.19	48.06	59.80	63.73	63.39	73.91	52.93	73.94	49.48	42.93	41.65	42.79	44.39	44.57	50.69	81.11	42.78	35.58	39.17
23721	2.42	2.81	2.35	1.85	0.58	1.08	0.34	0.03	2.88	2.93	0.57	0.79	0.45	0.55	0.96	1.82	1.05	2.59	2.73	-1.22	-2.79	2.15	1.67	-0.09
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
N SALMON__HYD	28.96	32.56	25.66	19.20	5.63	12.40	5.23	0.46	60.36	56.37	8.97	13.48	6.39	7.81	12.84	24.50	14.85	31.77	29.83	-13.20	-26.70	34.63	18.39	-1.08
24042	-0.62	-0.80	-0.56	-0.37	-0.10	-0.13	-0.05	0.00	-0.49	-0.44	-0.07	-0.07	-0.02	-0.02	-0.04	-0.12	-0.09	-0.18	-0.24	0.11	0.25	-0.38	-0.30	0.02
	0.07	0.07	0.07	0.15	0.47	0.42	0.45	0.74	0.00	0.08	1.32	0.79	1.38	0.84	0.60	0.30	0.56	0.04	0.10	-0.03	-0.55	0.08	0.16	0.42
N.E._GEN_SANDY PD	37.62	41.58	34.21	37.07	58.47	59.73	55.64	70.95	61.55	62.23	86.74	60.35	87.41	57.47	48.07	42.43	47.50	34.84	42.23	19.64	-1.54	44.24	37.02	46.63
24062	0.73	0.80	0.63	0.53	0.17	0.33	0.09	0.02	0.70	1.01	0.18	0.27	0.13	0.08	0.12	0.28	0.18	0.43	0.53	-0.24	-0.49	0.56	0.29	-0.08
	-7.24	-7.36	-7.30	-16.81	-52.10	-46.45	-49.81	-69.73	0.00	-4.32	-76.20	-45.74	-79.50	-48.72	-34.46	-17.23	-31.83	-2.42	-11.52	-33.21	-26.46	-8.59	-17.88	-47.38
NARROWS_GT1_1	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
24228	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
NARROWS_GT1_2	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16

24229	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
NARROWS_GT1_3	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
24230	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
NARROWS_GT1_4	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
24231	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
NARROWS_GT1_5	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
24232	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
NARROWS_GT1_6	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
24233	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93
NARROWS_GT1_7	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
24234	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.59	2.89	1.70	3.71	3.54	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.

NARROWS_GT2_5 24240	39.19 3.44 -6.10	43.44 3.82 -6.20	35.40 2.96 -6.15	36.08 2.18 -14.17	50.78 0.67 -43.91	53.38 1.28 -39.14	48.28 0.56 -41.98	59.88 0.12 -58.56	66.81 5.96 0.00	66.09 5.63 -3.57	74.36 1.04 -62.96	53.55 1.42 -37.79	74.27 0.80 -65.68	49.89 0.96 -40.25	43.56 1.59 -28.48	42.04 2.89 -14.23	43.44 1.70 -26.24	37.69 3.71 -2.00	43.39 3.54 -9.68	72.10 -1.60 -87.03	85.80 -3.30 -116.61	46.23 3.93 -7.22	37.17 2.50 -15.81	39.16 -0.10 -39.93
NARROWS_GT2_6 24241	39.19 3.44 -6.10	43.44 3.82 -6.20	35.40 2.96 -6.15	36.08 2.18 -14.17	50.78 0.67 -43.91	53.38 1.28 -39.14	48.28 0.56 -41.98	59.88 0.12 -58.56	66.81 5.96 0.00	66.09 5.63 -3.57	74.36 1.04 -62.96	53.55 1.42 -37.79	74.27 0.80 -65.68	49.89 0.96 -40.25	43.56 1.59 -28.48	42.04 2.89 -14.23	43.44 1.70 -26.24	37.69 3.71 -2.00	43.39 3.54 -9.68	72.10 -1.60 -87.03	85.80 -3.30 -116.61	46.23 3.93 -7.22	37.17 2.50 -15.81	39.16 -0.10 -39.93
NARROWS_GT2_7 24242	39.19 3.44 -6.10	43.44 3.82 -6.20	35.40 2.96 -6.15	36.08 2.18 -14.17	50.78 0.67 -43.91	53.38 1.28 -39.14	48.28 0.56 -41.98	59.88 0.12 -58.56	66.81 5.96 0.00	66.09 5.63 -3.57	74.36 1.04 -62.96	53.55 1.42 -37.79	74.27 0.80 -65.68	49.89 0.96 -40.25	43.56 1.59 -28.48	42.04 2.89 -14.23	43.44 1.70 -26.24	37.69 3.71 -2.00	43.39 3.54 -9.68	72.10 -1.60 -87.03	85.80 -3.30 -116.61	46.23 3.93 -7.22	37.17 2.50 -15.81	39.16 -0.10 -39.93
NARROWS_GT2_8 24243	39.19 3.44 -6.10	43.44 3.82 -6.20	35.40 2.96 -6.15	36.08 2.18 -14.17	50.78 0.67 -43.91	53.38 1.28 -39.14	48.28 0.56 -41.98	59.88 0.12 -58.56	66.81 5.96 0.00	66.09 5.63 -3.57	74.36 1.04 -62.96	53.55 1.42 -37.79	74.27 0.80 -65.68	49.89 0.96 -40.25	43.56 1.59 -28.48	42.04 2.89 -14.23	43.44 1.70 -26.24	37.69 3.71 -2.00	43.39 3.54 -9.68	72.10 -1.60 -87.03	85.80 -3.30 -116.61	46.23 3.93 -7.22	37.17 2.50 -15.81	39.16 -0.10 -39.93
NARROWS_GT2_GRP 23741	39.19 3.44 -6.10	43.44 3.82 -6.20	35.40 2.96 -6.15	36.08 2.18 -14.17	50.78 0.67 -43.91	53.38 1.28 -39.14	48.28 0.56 -41.98	59.88 0.12 -58.56	66.81 5.96 0.00	66.09 5.63 -3.57	74.36 1.04 -62.96	53.55 1.42 -37.79	74.27 0.80 -65.68	49.89 0.96 -40.25	43.56 1.59 -28.48	42.04 2.89 -14.23	43.44 1.70 -26.24	37.69 3.71 -2.00	43.39 3.54 -9.68	72.10 -1.60 -87.03	85.80 -3.30 -116.61	46.23 3.93 -7.22	37.17 2.50 -15.81	39.16 -0.10 -39.93
NEG CAPITAL___MECHNVIL 23645	38.86 1.41 -7.79	42.89 1.55 -7.92	35.44 1.29 -7.87	38.94 1.11 -18.11	62.67 0.35 -56.12	63.71 0.72 -50.03	59.62 0.23 -53.66	76.65 0.06 -75.39	62.99 2.14 0.00	64.12 2.49 -4.75	94.49 0.44 -83.68	65.23 0.66 -50.23	95.42 0.33 -87.30	62.43 0.26 -53.50	51.68 0.35 -37.85	44.54 0.71 -18.91	50.88 0.44 -34.94	35.62 0.98 -2.66	43.68 1.09 -12.41	17.40 -0.49 -31.23	-10.99 -1.02 -17.53	45.50 1.16 -9.26	38.65 0.54 -19.26	50.24 -0.12 -51.04
NEG CENTRAL_HIGH_ACRES 23767	28.19 -2.16 -0.70	31.64 -2.49 -0.71	24.96 -2.03 -0.71	19.87 -1.49 -1.62	10.66 -0.57 -5.04	16.54 -0.90 -4.49	10.21 -0.33 -4.82	7.96 0.03 -6.73	57.33 -3.52 0.00	53.99 -3.31 -0.41	17.06 -0.61 -7.30	17.96 -0.76 -4.38	15.01 -0.40 -7.62	13.03 -0.33 -4.69	16.19 -0.61 -3.32	25.22 -1.36 -1.66	17.64 -0.92 -3.06	30.46 -1.76 -0.23	29.29 -2.01 -1.12	-11.22 0.47 -1.64	-27.61 1.15 1.26	34.12 -1.81 -0.84	19.42 -1.17 -1.74	4.25 0.31 -4.61
NEG CENTRAL___INDECK 23768	29.53 -1.15 -1.02	33.22 -1.24 -1.04	26.32 -0.99 -1.03	21.28 -0.82 -2.37	13.31 -0.23 -7.34	19.03 -0.47 -6.54	12.63 -0.12 -7.02	10.92 -0.07 -9.79	59.25 -1.59 0.00	55.41 -2.08 -0.60	20.53 -0.37 -10.54	20.17 -0.50 -6.33	18.53 -0.26 -11.00	15.20 -0.23 -6.76	17.88 -0.38 -4.78	26.52 -0.79 -2.39	19.39 -0.52 -4.41	31.12 -1.20 -0.34	30.49 -1.32 -1.63	-10.34 0.64 -2.35	-28.08 1.36 1.93	35.00 -1.30 -1.22	20.59 -0.80 -2.53	6.13 0.10 -6.71
NEG CENTRAL___SENECA 23627	29.33 -1.17 -0.84	32.96 -1.32 -0.86	26.07 -1.07 -0.85	20.87 -0.82 -1.96	12.05 -0.24 -6.08	17.92 -0.46 -5.42	11.44 -0.11 -5.81	9.33 0.02 -8.11	59.41 -1.43 0.00	55.52 -1.87 -0.50	18.78 -0.33 -8.74	19.16 -0.43 -5.25	16.70 -0.21 -9.12	14.10 -0.18 -5.60	17.15 -0.29 -3.96	26.20 -0.69 -1.98	18.69 -0.46 -3.66	31.30 -0.97 -0.28	30.46 -1.06 -1.35	-10.87 0.50 -1.96	-27.97 1.08 1.55	35.06 -1.03 -1.01	20.27 -0.68 -2.10	4.95 0.07 -5.55
NEG NORTH_FLCN_SEA 23793	31.31 1.74 0.08	35.23 1.90 0.08	27.56 1.36 0.08	20.50 0.97 0.19	5.92 0.31 0.59	13.11 0.68 0.53	5.50 0.34 0.57	0.38 0.09 0.90	64.40 3.55 0.00	60.35 3.55 0.09	9.47 0.61 1.51	14.24 0.81 0.91	6.66 0.44 1.58	8.25 0.54 0.96	13.57 0.77 0.68	25.89 1.32 0.34	15.69 0.82 0.63	33.66 1.72 0.05	31.65 1.61 0.13	-14.07 -0.72 0.02	-28.39 -1.47 -0.58	36.96 1.97 0.10	19.63 0.98 0.20	-1.23 -0.02 0.53
NEG NORTH_KES_CHATEGAY 23792	28.89 -0.68 0.08	32.58 -0.76 0.08	25.61 -0.59 0.08	19.10 -0.45 0.18	5.51 -0.14 0.56	12.20 -0.26 0.50	5.10 -0.10 0.53	0.30 -0.04 0.86	59.68 -1.17 0.00	55.75 -1.05 0.08	8.73 -0.18 1.46	13.22 -0.24 0.88	6.13 -0.14 1.52	7.57 -0.17 0.93	12.55 -0.26 0.66	24.11 -0.48 0.33	14.59 -0.29 0.61	31.36 -0.58 0.05	29.49 -0.56 0.12	-13.07 0.27 0.00	-26.34 0.59 -0.58	34.30 -0.69 0.09	18.23 -0.43 0.19	-1.19 -0.01 0.51

NEG NORTH___ALICE_FALLS 23915	29.09	32.83	25.84	19.28	5.54	12.31	5.13	0.26	60.15	56.29	8.79	13.34	6.16	7.62	12.65	24.30	14.70	31.60	29.73	-13.19	-26.55	34.57	18.34	-1.23
	-0.48	-0.50	-0.36	-0.26	-0.07	-0.12	-0.04	-0.04	-0.70	-0.51	-0.08	-0.10	-0.07	-0.09	-0.15	-0.28	-0.17	-0.34	-0.31	0.16	0.38	-0.41	-0.31	-0.03
	0.08	0.08	0.08	0.19	0.59	0.52	0.56	0.90	0.00	0.08	1.50	0.90	1.57	0.96	0.68	0.34	0.63	0.05	0.13	0.01	-0.58	0.10	0.20	0.53
NEG NORTH___LWR_SARANAC 23913	29.09	32.83	25.84	19.28	5.54	12.31	5.13	0.26	60.15	56.29	8.79	13.34	6.16	7.62	12.65	24.30	14.70	31.60	29.73	-13.19	-26.55	34.57	18.34	-1.23
	-0.48	-0.50	-0.36	-0.26	-0.07	-0.12	-0.04	-0.04	-0.70	-0.51	-0.08	-0.10	-0.07	-0.09	-0.15	-0.28	-0.17	-0.34	-0.31	0.16	0.38	-0.41	-0.31	-0.03
	0.08	0.08	0.08	0.19	0.59	0.52	0.56	0.90	0.00	0.08	1.50	0.90	1.57	0.96	0.68	0.34	0.63	0.05	0.13	0.01	-0.58	0.10	0.20	0.53
NEG NORTH___PLATTSBURG 23628	28.85	32.59	25.64	19.12	5.49	12.19	5.07	0.24	59.46	55.62	8.67	13.17	6.07	7.52	12.49	24.01	14.52	31.22	29.37	-13.02	-26.22	34.18	18.14	-1.23
	-0.72	-0.75	-0.56	-0.41	-0.12	-0.24	-0.10	-0.06	-1.39	-1.18	-0.20	-0.27	-0.16	-0.19	-0.31	-0.57	-0.36	-0.72	-0.67	0.32	0.70	-0.81	-0.51	-0.02
	0.08	0.08	0.08	0.19	0.59	0.52	0.56	0.90	0.00	0.08	1.50	0.90	1.57	0.96	0.68	0.34	0.63	0.05	0.13	0.01	-0.58	0.10	0.20	0.53
NEG WEST_LEA_LOCKPORT 23791	29.02	32.73	25.92	20.81	12.40	18.13	11.76	9.70	57.85	53.76	19.02	18.99	17.03	14.16	16.91	25.45	18.41	30.00	29.30	-10.21	-27.00	33.70	19.72	5.44
	-1.54	-1.61	-1.27	-1.01	-0.29	-0.61	-0.17	-0.16	-2.99	-3.66	-0.71	-0.97	-0.52	-0.51	-0.81	-1.58	-1.01	-2.29	-2.31	1.04	2.19	-2.46	-1.37	0.18
	-0.90	-0.92	-0.91	-2.09	-6.49	-5.78	-6.20	-8.66	0.00	-0.53	-9.36	-5.61	-9.76	-6.00	-4.24	-2.12	-3.92	-0.30	-1.44	-2.09	1.68	-1.08	-2.24	-5.93
NEG WEST___LANCASTR 23811	29.20	32.98	26.19	21.19	13.53	19.12	12.83	11.26	58.30	54.12	20.68	20.00	18.72	15.22	17.70	25.94	19.21	30.39	29.98	-10.04	-27.67	34.54	20.48	6.39
	-1.51	-1.52	-1.16	-1.00	-0.29	-0.64	-0.19	-0.12	-2.54	-3.39	-0.64	-0.92	-0.49	-0.48	-0.75	-1.46	-0.88	-1.95	-1.89	0.86	1.84	-1.81	-1.00	0.10
	-1.06	-1.08	-1.07	-2.46	-7.62	-6.80	-7.29	-10.17	0.00	-0.62	-10.95	-6.57	-11.42	-7.02	-4.97	-2.48	-4.59	-0.35	-1.69	-2.44	2.00	-1.26	-2.63	-6.96
NEG_PENN_ALLEGHNY 23528	29.89	33.71	26.99	23.10	19.99	24.76	18.99	19.94	58.08	54.31	29.72	25.34	28.14	20.94	21.70	27.81	22.96	30.73	31.55	-8.10	-29.61	35.98	22.94	12.23
	-1.73	-1.71	-1.28	-1.19	-0.36	-0.81	-0.27	-0.09	-2.77	-3.72	-0.69	-1.03	-0.55	-0.56	-0.86	-1.64	-0.92	-1.90	-1.75	0.78	1.73	-1.44	-0.78	0.03
	-1.96	-2.00	-1.98	-4.57	-14.15	-12.61	-13.53	-18.83	0.00	-1.14	-20.04	-12.03	-20.91	-12.83	-9.08	-4.54	-8.38	-0.64	-3.13	-4.46	3.83	-2.33	-4.86	-12.87
NEPA___ENERGY 23901	29.52	33.19	26.40	21.46	14.22	19.75	13.50	12.24	58.99	54.88	21.81	20.80	19.85	16.02	18.46	26.72	20.00	31.21	30.90	-10.23	-28.66	35.46	21.20	6.93
	-1.29	-1.40	-1.05	-0.95	-0.30	-0.62	-0.19	-0.05	-1.86	-2.69	-0.43	-0.67	-0.34	-0.26	-0.41	-0.89	-0.47	-1.15	-1.11	0.47	1.05	-0.99	-0.51	0.04
	-1.16	-1.17	-1.17	-2.68	-8.32	-7.42	-7.96	-11.09	0.00	-0.67	-11.88	-7.13	-12.40	-7.61	-5.38	-2.69	-4.97	-0.38	-1.84	-2.64	2.20	-1.37	-2.86	-7.57
NEVERSINK___HYD 23608	36.10	40.13	32.55	32.11	42.16	45.34	40.08	48.81	62.71	61.49	61.95	45.60	61.52	41.76	37.20	37.54	37.55	35.33	39.68	-10.07	-56.38	42.69	32.10	31.75
	1.50	1.67	1.27	0.88	0.29	0.58	0.25	0.04	1.86	1.70	0.34	0.50	0.26	0.32	0.55	1.05	0.67	1.72	1.62	-0.47	-1.18	1.72	1.00	-0.01
	-4.95	-5.04	-5.00	-11.51	-35.66	-31.79	-34.10	-47.57	0.00	-2.91	-51.25	-30.76	-53.46	-32.76	-23.17	-11.58	-21.38	-1.63	-7.89	-3.74	27.70	-5.88	-12.24	-32.44
NIAGARA___ 23760	29.23	32.99	26.11	20.97	12.43	18.21	11.78	9.73	57.72	53.80	19.03	19.02	17.07	14.22	16.98	25.53	18.43	29.94	29.20	-10.25	-27.09	33.65	19.69	5.53
	-1.32	-1.35	-1.09	-0.85	-0.28	-0.54	-0.16	-0.15	-3.13	-3.62	-0.72	-0.95	-0.51	-0.47	-0.75	-1.51	-1.00	-2.35	-2.41	0.99	2.10	-2.52	-1.41	0.26
	-0.90	-0.92	-0.91	-2.10	-6.50	-5.80	-6.22	-8.68	0.00	-0.53	-9.38	-5.63	-9.79	-6.01	-4.25	-2.13	-3.93	-0.30	-1.45	-2.09	1.68	-1.08	-2.24	-5.95
NINE_MILE_1 23575	29.00	32.65	25.77	19.92	8.69	14.93	8.13	4.79	58.89	55.20	14.05	16.27	11.74	11.27	15.09	25.10	16.87	31.04	29.79	-11.86	-27.23	34.40	19.24	2.11
	-1.03	-1.15	-0.89	-0.68	-0.21	-0.43	-0.18	-0.04	-1.96	-1.92	-0.35	-0.49	-0.26	-0.28	-0.44	-0.84	-0.52	-1.09	-1.06	0.46	0.96	-1.19	-0.66	0.04
	-0.37	-0.38	-0.38	-0.87	-2.70	-2.40	-2.58	-3.63	0.00	-0.23	-4.03	-2.42	-4.21	-2.88	-2.06	-1.03	-1.90	-0.14	-0.68	-1.02	0.69	-0.50	-1.05	-2.75
NINE_MILE_2 23744	28.94	32.59	25.72	19.88	8.66	14.89	8.10	4.76	58.78	55.10	14.00	16.23	11.70	10.88	14.78	24.92	16.58	30.96	29.64	-11.98	-27.08	34.27	19.06	1.75
	-1.08	-1.21	-0.94	-0.71	-0.22	-0.45	-0.19	-0.04	-2.07	-2.02	-0.37	-0.51	-0.28	-0.30	-0.47	-0.89	-0.55	-1.15	-1.11	0.49	1.01	-1.25	-0.70	0.04
	-0.37	-0.38	-0.37	-0.86	-2.68	-2.39	-2.56	-3.60	0.00	-0.23	-4.01	-2.41	-4.18	-2.51	-1.77	-0.89	-1.63	-0.12	-0.58	-0.87	0.58	-0.43	-0.90	-2.39

NM CAPITAL__NUG	38.83	42.86	35.40	38.87	62.45	63.51	59.41	76.32	62.99	64.09	93.97	64.92	94.88	62.09	51.44	44.43	50.66	35.60	43.63	17.30	-11.03	45.47	38.58	50.04
23643	1.41	1.55	1.29	1.11	0.35	0.72	0.23	0.06	2.14	2.49	0.44	0.66	0.33	0.26	0.35	0.71	0.44	0.98	1.09	-0.49	-1.02	1.16	0.54	-0.12
	-7.76	-7.89	-7.83	-18.04	-55.90	-49.83	-53.45	-75.06	0.00	-4.72	-83.16	-49.92	-86.76	-53.16	-37.61	-18.80	-34.72	-2.64	-12.36	-31.12	-17.49	-9.22	-19.18	-50.84
NM CENTRAL__NUG	29.42	33.02	26.12	20.27	8.92	15.34	8.38	4.95	60.36	56.67	14.27	16.66	11.91	11.19	15.24	25.70	17.07	31.94	30.56	-12.24	-27.79	35.17	19.53	1.92
23634	-0.62	-0.80	-0.56	-0.37	-0.10	-0.13	-0.05	0.00	-0.49	-0.44	-0.07	-0.07	-0.02	-0.02	-0.04	-0.12	-0.09	-0.18	-0.24	0.11	0.25	-0.38	-0.30	0.02
	-0.39	-0.40	-0.40	-0.91	-2.82	-2.52	-2.70	-3.75	0.00	-0.23	-3.97	-2.38	-4.15	-2.54	-1.80	-0.90	-1.66	-0.13	-0.63	-0.98	0.53	-0.47	-0.97	-2.57
NM MOHAWK__NUG	29.80	33.61	26.40	19.59	5.18	12.11	4.74	-0.43	61.15	57.04	7.78	12.83	5.08	7.02	12.35	24.44	14.47	32.12	30.16	-13.42	-26.55	35.18	18.65	-1.67
23633	0.29	0.34	0.27	0.21	0.06	0.12	0.04	0.01	0.30	0.30	0.05	0.07	0.04	0.04	0.07	0.12	0.08	0.21	0.23	-0.10	-0.22	0.27	0.16	-0.01
	0.15	0.15	0.15	0.35	1.08	0.97	1.04	1.64	0.00	0.15	2.64	1.59	2.76	1.69	1.20	0.60	1.10	0.08	0.24	-0.02	-1.17	0.18	0.37	0.99
NM NORTH__NUG	28.81	32.41	25.49	19.01	5.50	12.17	5.10	0.35	59.69	55.73	8.77	13.24	6.17	7.61	12.59	24.14	14.65	31.48	29.58	-13.10	-26.44	34.38	18.29	-1.15
24055	-0.77	-0.93	-0.72	-0.54	-0.17	-0.31	-0.12	-0.03	-1.15	-1.08	-0.18	-0.25	-0.14	-0.16	-0.25	-0.45	-0.26	-0.46	-0.47	0.23	0.49	-0.62	-0.39	0.01
	0.07	0.07	0.07	0.17	0.54	0.48	0.51	0.83	0.00	0.08	1.42	0.85	1.48	0.91	0.64	0.32	0.59	0.05	0.12	-0.01	-0.57	0.09	0.18	0.48
NM WEST__NUG	29.38	33.15	26.23	21.10	12.55	18.36	11.90	9.86	58.06	54.13	19.22	19.19	17.25	14.35	17.12	25.71	18.57	30.12	29.39	-10.30	-27.27	33.87	19.83	5.60
23774	-1.19	-1.20	-0.97	-0.76	-0.24	-0.48	-0.14	-0.15	-2.79	-3.30	-0.65	-0.85	-0.46	-0.41	-0.67	-1.36	-0.91	-2.17	-2.24	0.91	1.94	-2.31	-1.30	0.24
	-0.91	-0.93	-0.92	-2.13	-6.59	-5.88	-6.31	-8.80	0.00	-0.54	-9.50	-5.70	-9.91	-6.09	-4.31	-2.16	-3.98	-0.30	-1.47	-2.12	1.71	-1.09	-2.28	-6.03
NM_ST_REGIS__HYD	28.57	32.06	25.27	18.94	5.73	12.34	5.33	0.70	59.47	55.63	9.16	13.47	6.58	7.86	12.75	24.19	14.76	31.43	29.57	-12.97	-26.41	34.29	18.27	-0.89
24053	-1.05	-1.32	-0.98	-0.70	-0.21	-0.38	-0.15	-0.03	-1.38	-1.21	-0.19	-0.26	-0.15	-0.17	-0.27	-0.50	-0.31	-0.53	-0.54	0.26	0.57	-0.76	-0.50	0.02
	0.04	0.04	0.04	0.09	0.27	0.24	0.25	0.46	0.00	0.06	1.01	0.61	1.06	0.65	0.46	0.23	0.42	0.03	0.06	-0.10	-0.52	0.04	0.09	0.24
NORTHPORT__1	38.29	42.71	35.12	36.04	50.79	53.38	48.12	59.82	64.53	64.09	74.03	53.10	74.03	49.58	43.09	41.18	42.99	44.73	44.89	50.56	80.68	42.55	35.79	39.12
23551	2.54	3.09	2.68	2.14	0.67	1.27	0.40	0.05	3.68	3.63	0.69	0.96	0.54	0.65	1.12	2.14	1.25	2.93	3.05	-1.35	-3.23	2.39	1.88	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.13	-26.24	-9.81	-11.67	-65.25	-111.41	-5.08	-15.05	-39.94
NORTHPORT__2	38.30	42.72	35.13	36.04	50.79	53.38	48.12	59.82	64.52	64.09	74.02	53.10	74.03	49.58	43.09	41.18	42.99	44.72	44.87	50.57	80.71	42.55	35.80	39.12
23552	2.54	3.10	2.70	2.14	0.67	1.27	0.40	0.05	3.68	3.63	0.68	0.96	0.54	0.65	1.12	2.14	1.25	2.92	3.03	-1.34	-3.20	2.39	1.89	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.13	-26.24	-9.81	-11.67	-65.25	-111.41	-5.08	-15.05	-39.94
NORTHPORT__3	38.14	42.38	34.73	35.71	50.68	53.16	48.05	59.80	63.72	63.38	73.91	52.93	73.94	49.48	42.92	40.91	42.79	44.35	44.50	50.73	81.19	40.55	35.56	39.18
23553	2.38	2.76	2.29	1.81	0.56	1.06	0.34	0.04	2.87	2.92	0.57	0.79	0.45	0.55	0.96	1.81	1.05	2.55	2.66	-1.19	-2.72	2.14	1.65	-0.08
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.18	-26.24	-9.81	-11.67	-65.25	-111.41	-3.33	-15.05	-39.94
NORTHPORT__4	38.17	42.43	34.79	35.75	50.69	53.19	48.06	59.80	63.73	63.39	73.91	52.93	73.94	49.48	42.93	40.92	42.79	44.39	44.57	50.69	81.11	40.56	35.58	39.17
23650	2.42	2.81	2.35	1.85	0.58	1.08	0.34	0.03	2.88	2.93	0.57	0.79	0.45	0.55	0.96	1.82	1.05	2.59	2.73	-1.22	-2.79	2.15	1.67	-0.09
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.18	-26.24	-9.81	-11.67	-65.25	-111.41	-3.33	-15.05	-39.94
NORTHPORT__IC	38.17	42.43	34.79	35.75	50.69	53.19	48.06	59.80	63.73	63.39	73.91	52.93	73.94	49.48	42.93	40.86	42.79	44.39	44.57	50.69	81.11	42.31	35.58	39.17
23718	2.42	2.81	2.35	1.85	0.58	1.08	0.34	0.03	2.88	2.93	0.57	0.79	0.45	0.55	0.96	1.82	1.05	2.59	2.73	-1.22	-2.79	2.15	1.67	-0.09
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.13	-26.24	-9.81	-11.67	-65.25	-111.41	-5.08	-15.05	-39.94
NSINS_S_GLNS_FALLS	39.31	43.27	35.66	39.32	63.74	64.67	60.60	78.21	61.54	62.90	96.67	66.32	97.76	63.70	52.32	44.27	51.37	35.01	43.47	18.02	-10.71	45.46	38.84	51.11
23858	1.72	1.78	1.37	1.14	0.37	0.75	0.21	0.05	0.69	1.12	0.16	0.28	0.09	-0.04	-0.12	-0.12	-0.09	0.29	0.66	-0.31	-0.71	0.95	0.37	-0.21

	-7.94	-8.07	-8.01	-18.45	-57.17	-50.96	-54.66	-76.96	0.00	-4.89	-86.15	-51.71	-89.87	-55.07	-38.96	-19.47	-35.97	-2.74	-12.64	-31.67	-17.50	-9.43	-19.62	-51.99
NYISO_LBMP_REFERENCE	29.65	33.42	26.28	19.73	6.20	12.96	5.73	1.20	60.85	56.89	10.37	14.34	7.79	8.67	13.48	24.92	15.50	31.99	30.17	-13.34	-27.50	35.09	18.86	-0.67
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	38.61	43.12	35.43	36.22	50.84	53.49	48.20	59.85	65.67	65.15	74.20	53.35	74.17	49.74	43.34	42.46	43.29	45.26	45.33	50.37	80.24	43.50	36.08	39.11
23794	2.86	3.50	2.99	2.33	0.73	1.38	0.48	0.08	4.82	4.68	0.86	1.21	0.68	0.81	1.38	2.62	1.54	3.46	3.49	-1.54	-3.66	2.88	2.17	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.54	-15.05	-39.94
O.H._GEN_BRUCE	29.73	33.52	26.53	21.38	13.04	18.83	12.35	10.47	58.65	54.78	19.94	19.69	17.96	14.81	17.51	26.09	19.00	30.59	29.96	-10.34	-27.77	34.43	20.26	5.94
24063	-0.90	-0.90	-0.74	-0.62	-0.20	-0.40	-0.11	-0.11	-2.19	-2.69	-0.53	-0.71	-0.38	-0.34	-0.55	-1.12	-0.73	-1.72	-1.77	0.74	1.57	-1.82	-1.02	0.19
	-0.98	-0.99	-0.99	-2.27	-7.04	-6.27	-6.73	-9.39	0.00	-0.57	-10.11	-6.07	-10.54	-6.47	-4.58	-2.29	-4.23	-0.32	-1.56	-2.25	1.83	-1.16	-2.42	-6.42
OAK ORCHARD___HYD	29.47	33.26	26.27	20.86	11.31	17.32	10.70	8.18	58.84	54.88	17.55	18.33	15.47	13.29	16.48	25.69	18.04	30.66	29.65	-10.92	-27.36	34.29	19.76	4.35
24046	-0.92	-0.91	-0.75	-0.58	-0.18	-0.35	-0.09	-0.09	-2.01	-2.45	-0.48	-0.61	-0.32	-0.30	-0.48	-0.97	-0.68	-1.57	-1.70	0.70	1.47	-1.68	-0.92	0.18
	-0.74	-0.75	-0.74	-1.71	-5.29	-4.72	-5.06	-7.07	0.00	-0.43	-7.67	-4.60	-8.00	-4.92	-3.48	-1.74	-3.22	-0.24	-1.18	-1.72	1.33	-0.88	-1.83	-4.84
ONONDAGA_REF_OCCRA	29.65	33.35	26.37	20.67	10.12	16.37	9.52	6.54	60.33	56.63	15.98	17.61	13.68	12.27	15.94	25.92	17.72	31.76	30.64	-11.81	-28.02	35.28	19.92	3.04
23987	-0.56	-0.64	-0.47	-0.36	-0.10	-0.17	-0.05	-0.01	-0.52	-0.58	-0.12	-0.17	-0.09	-0.07	-0.14	-0.30	-0.18	-0.41	-0.42	0.17	0.39	-0.47	-0.32	0.03
	-0.56	-0.57	-0.56	-1.30	-4.02	-3.58	-3.84	-5.35	0.00	-0.32	-5.73	-3.44	-5.98	-3.67	-2.60	-1.30	-2.40	-0.18	-0.89	-1.35	0.91	-0.67	-1.39	-3.68
ONONDAGA___COGEN	29.40	33.13	26.21	20.57	10.25	16.42	9.65	6.78	59.81	56.12	16.19	17.67	13.94	12.39	15.97	25.78	17.72	31.48	30.39	-11.64	-27.83	35.00	19.82	3.20
23986	-0.83	-0.88	-0.66	-0.51	-0.15	-0.27	-0.09	-0.02	-1.04	-1.11	-0.21	-0.29	-0.16	-0.15	-0.25	-0.50	-0.31	-0.70	-0.72	0.31	0.66	-0.78	-0.48	0.05
	-0.58	-0.59	-0.59	-1.35	-4.19	-3.74	-4.01	-5.60	0.00	-0.34	-6.04	-3.62	-6.30	-3.87	-2.74	-1.37	-2.53	-0.19	-0.93	-1.39	0.99	-0.69	-1.45	-3.83
OSWEGATCHIE___HYD	28.79	32.24	25.47	19.24	6.29	12.94	5.88	1.42	60.20	56.40	10.07	14.12	7.51	8.48	13.30	24.70	15.28	31.84	30.07	-12.98	-26.89	34.75	18.62	-0.43
24044	-0.90	-1.21	-0.85	-0.57	-0.16	-0.24	-0.09	-0.01	-0.65	-0.48	-0.05	-0.07	-0.03	-0.04	-0.07	-0.16	-0.12	-0.14	-0.16	0.09	0.21	-0.38	-0.33	0.01
	-0.03	-0.04	-0.03	-0.08	-0.25	-0.22	-0.24	-0.23	0.00	0.01	0.24	0.14	0.25	0.15	0.11	0.05	0.10	0.01	-0.06	-0.27	-0.41	-0.04	-0.09	-0.23
OSWEGO___5	29.26	32.93	26.00	20.18	9.14	15.39	8.56	5.33	59.39	55.70	14.67	16.71	12.36	11.36	15.19	25.30	16.99	31.30	30.04	-11.97	-27.47	34.68	19.38	2.16
23606	-0.83	-0.92	-0.71	-0.54	-0.17	-0.33	-0.13	-0.03	-1.46	-1.45	-0.27	-0.37	-0.20	-0.21	-0.33	-0.64	-0.40	-0.83	-0.82	0.36	0.75	-0.92	-0.52	0.04
	-0.43	-0.44	-0.43	-1.00	-3.10	-2.76	-2.96	-4.16	0.00	-0.26	-4.57	-2.74	-4.77	-2.90	-2.05	-1.02	-1.89	-0.14	-0.68	-1.01	0.72	-0.51	-1.05	-2.80
OSWEGO___6	29.26	32.94	26.00	20.19	9.14	15.39	8.56	5.33	59.39	55.70	14.67	16.71	12.36	11.36	15.19	25.30	16.99	31.30	30.03	-11.97	-27.47	34.68	19.38	2.16
23613	-0.82	-0.92	-0.71	-0.54	-0.17	-0.33	-0.13	-0.03	-1.46	-1.45	-0.27	-0.37	-0.20	-0.21	-0.33	-0.64	-0.40	-0.84	-0.82	0.36	0.75	-0.92	-0.52	0.03
	-0.43	-0.44	-0.43	-1.00	-3.10	-2.76	-2.96	-4.16	0.00	-0.26	-4.57	-2.74	-4.77	-2.90	-2.05	-1.02	-1.89	-0.14	-0.68	-1.01	0.72	-0.51	-1.05	-2.80
OXBOW___	29.46	33.25	26.32	21.20	12.65	18.49	12.00	9.96	58.49	54.48	19.40	19.39	17.41	14.47	17.26	25.92	18.73	30.36	29.59	-10.42	-27.56	34.19	20.03	5.61
24026	-1.11	-1.11	-0.90	-0.67	-0.21	-0.40	-0.10	-0.12	-2.36	-2.96	-0.56	-0.71	-0.39	-0.35	-0.57	-1.17	-0.78	-1.93	-2.06	0.78	1.68	-2.00	-1.12	0.20
	-0.92	-0.94	-0.93	-2.15	-6.66	-5.94	-6.37	-8.89	0.00	-0.54	-9.59	-5.76	-10.01	-6.15	-4.35	-2.17	-4.02	-0.31	-1.48	-2.14	1.73	-1.10	-2.30	-6.09
PEEKSKILL___	38.10	42.23	34.43	35.30	50.25	52.68	47.79	59.41	64.84	64.23	73.57	52.81	73.54	49.27	42.82	40.97	42.70	36.48	42.22	58.21	100.59	44.95	35.53	38.90
23653	2.39	2.66	2.04	1.50	0.46	0.87	0.38	0.08	3.99	3.80	0.70	0.95	0.53	0.64	1.06	1.93	1.13	2.51	2.43	-1.08	-2.29	2.70	1.73	-0.06
	-6.05	-6.15	-6.11	-14.06	-43.58	-38.86	-41.67	-58.12	0.00	-3.54	-62.50	-37.52	-65.21	-39.96	-28.27	-14.13	-26.07	-1.98	-9.62	-72.63	-130.38	-7.17	-14.94	-39.64
PJM_GEN_KEYSTONE	30.69	34.51	27.38	22.45	15.41	21.05	14.59	13.53	59.50	55.48	23.20	21.70	21.29	16.88	19.05	27.04	20.53	31.25	31.11	-9.87	-28.88	35.44	21.42	7.83

24065	-0.25	-0.22	-0.20	-0.28	-0.08	-0.19	-0.02	-0.04	-1.34	-2.16	-0.39	-0.58	-0.30	-0.28	-0.43	-0.88	-0.52	-1.16	-1.12	0.52	1.09	-1.17	-0.62	0.07
	-1.29	-1.31	-1.30	-3.00	-9.28	-8.28	-8.88	-12.37	0.00	-0.75	-13.23	-7.94	-13.80	-8.49	-6.01	-3.00	-5.55	-0.42	-2.06	-2.95	2.46	-1.53	-3.18	-8.43
PLEASANTVLY__LBMP	37.48	41.56	33.96	35.32	51.84	53.93	49.32	61.71	63.11	62.72	75.77	53.88	75.90	50.57	43.43	40.63	43.29	35.47	41.61	23.97	15.95	44.25	35.43	40.52
24000	1.53	1.74	1.32	0.96	0.30	0.55	0.24	0.05	2.26	2.14	0.38	0.51	0.28	0.33	0.54	1.00	0.62	1.42	1.41	-0.62	-1.32	1.68	1.01	-0.04
	-6.30	-6.40	-6.35	-14.63	-45.34	-40.42	-43.35	-60.46	0.00	-3.69	-65.02	-39.03	-67.83	-41.57	-29.41	-14.71	-27.17	-2.07	-10.03	-37.93	-44.78	-7.48	-15.56	-41.23
POLETTI__	38.53	42.75	34.87	35.73	50.66	53.09	48.14	59.85	65.26	64.62	74.09	53.17	74.06	49.65	43.21	41.46	43.08	36.98	42.74	72.48	86.53	45.30	36.67	39.17
23519	2.78	3.13	2.44	1.84	0.55	0.99	0.42	0.09	4.41	4.16	0.77	1.04	0.59	0.72	1.24	2.31	1.34	3.00	2.89	-1.23	-2.62	2.99	2.00	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.05	-116.66	-7.22	-15.81	-39.93
PORT_JEFF_3	38.44	43.21	35.53	36.30	50.87	53.54	48.22	59.85	65.95	65.38	74.24	53.41	74.20	49.77	43.39	42.57	43.34	45.38	45.44	50.32	80.15	43.64	36.16	39.11
23555	2.69	3.58	3.10	2.40	0.75	1.43	0.50	0.09	5.10	4.92	0.90	1.27	0.71	0.84	1.43	2.72	1.60	3.58	3.60	-1.59	-3.75	3.01	2.25	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.94	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
PORT_JEFF_4	38.23	42.85	35.36	36.18	50.83	53.46	48.18	59.84	65.49	64.61	74.04	53.13	74.05	49.60	43.19	42.27	43.15	44.85	44.91	50.56	80.62	43.00	35.80	39.12
23616	2.48	3.23	2.93	2.28	0.71	1.35	0.46	0.08	4.65	4.15	0.70	0.99	0.56	0.67	1.22	2.42	1.40	3.05	3.07	-1.35	-3.29	2.37	1.89	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.94	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
PORT_JEFF_IC	38.54	43.23	35.54	36.31	50.87	53.55	48.22	59.86	65.98	65.41	74.25	53.41	74.21	49.77	43.40	42.52	43.35	45.39	45.45	50.32	80.13	43.62	36.17	39.11
23713	2.79	3.61	3.11	2.42	0.75	1.44	0.50	0.09	5.13	4.95	0.91	1.27	0.72	0.84	1.43	2.73	1.61	3.59	3.61	-1.60	-3.77	3.02	2.26	-0.16
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.87	-26.24	-9.81	-11.67	-65.25	-111.41	-5.52	-15.05	-39.94
PROJECT__ORANGE	29.73	33.43	26.42	20.61	9.66	15.99	9.08	5.90	60.54	56.81	15.32	17.26	12.98	11.85	15.69	25.88	17.50	31.91	30.69	-12.04	-28.00	35.37	19.85	2.54
23990	-0.42	-0.49	-0.36	-0.26	-0.07	-0.11	-0.03	-0.01	-0.31	-0.36	-0.07	-0.10	-0.05	-0.04	-0.07	-0.17	-0.10	-0.24	-0.26	0.11	0.24	-0.29	-0.21	0.02
	-0.49	-0.50	-0.49	-1.14	-3.53	-3.15	-3.38	-4.70	0.00	-0.28	-5.02	-3.01	-5.24	-3.22	-2.28	-1.14	-2.10	-0.16	-0.78	-1.19	0.73	-0.58	-1.21	-3.19
PYRITES__HYD	29.01	32.52	25.68	19.29	5.86	12.66	5.49	0.77	61.19	57.32	9.51	13.92	6.85	8.13	13.16	24.93	15.24	32.40	30.49	-13.38	-27.24	35.25	18.73	-0.91
24023	-0.61	-0.87	-0.56	-0.36	-0.09	-0.07	-0.01	0.01	0.34	0.48	0.13	0.18	0.09	0.10	0.13	0.24	0.16	0.45	0.38	-0.14	-0.24	0.20	-0.04	-0.01
	0.03	0.04	0.03	0.08	0.25	0.22	0.24	0.44	0.00	0.06	0.99	0.59	1.03	0.63	0.45	0.22	0.41	0.03	0.05	-0.10	-0.50	0.04	0.08	0.22
RANKINE__	29.81	33.61	26.63	21.49	13.18	18.99	12.49	10.65	59.31	55.34	20.26	19.98	18.25	15.04	17.77	26.44	19.27	30.97	30.36	-10.49	-28.17	34.98	20.56	6.02
23646	-0.83	-0.82	-0.65	-0.54	-0.17	-0.34	-0.07	-0.09	-1.53	-2.13	-0.41	-0.54	-0.28	-0.23	-0.37	-0.81	-0.54	-1.34	-1.41	0.56	1.22	-1.29	-0.76	0.15
	-0.99	-1.01	-1.00	-2.31	-7.15	-6.37	-6.84	-9.54	0.00	-0.58	-10.29	-6.18	-10.74	-6.60	-4.67	-2.33	-4.31	-0.33	-1.59	-2.29	1.88	-1.19	-2.47	-6.54
RAVENS GT4-7__	39.03	43.28	35.29	36.01	50.76	53.33	48.25	59.87	66.54	65.81	74.32	53.49	74.24	49.84	43.47	41.88	43.34	37.51	43.23	72.14	85.88	46.04	37.06	39.16
23728	3.27	3.66	2.85	2.11	0.65	1.23	0.54	0.12	5.69	5.35	0.99	1.35	0.76	0.91	1.51	2.74	1.61	3.53	3.37	-1.52	-3.15	3.74	2.39	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWD GT2__	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
23730	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWD GT3__	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
23733	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93

RAVENSWOOD_GT2_1 TEMP GRP 24244	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT2_2 24245	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT2_3 24246	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT2_4 24247	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT3_1 TEMP GRP 24248	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT3_2 24249	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT3_3 24250	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT3_4 24251	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.14	37.08	42.83	72.32	86.21	45.57	36.79	39.17
	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVENSWOOD_GT_1 23729	38.69	42.88	34.96	35.76	50.68	53.17	48.18	59.86	65.69	64.96	74.16	53.26	74.11	49.69	43.25	41.49	43.10	37.01	42.76	72.35	86.31	45.50	36.77	39.18
	2.94	3.26	2.52	1.86	0.57	1.07	0.46	0.10	4.85	4.50	0.83	1.12	0.63	0.76	1.29	2.34	1.36	3.02	2.91	-1.33	-2.77	3.20	2.10	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.02	-116.58	-7.22	-15.81	-39.93
RAVENSWOOD_GT_10 24258	39.03	43.29	35.29	36.02	50.77	53.34	48.26	59.87	66.56	65.83	74.32	53.49	74.24	49.84	43.48	41.90	43.34	37.52	43.24	72.14	85.87	46.05	37.07	39.16
	3.28	3.67	2.86	2.12	0.65	1.24	0.54	0.12	5.71	5.37	0.99	1.35	0.76	0.91	1.52	2.75	1.61	3.54	3.38	-1.53	-3.17	3.75	2.40	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_11 24259	39.03	43.29	35.29	36.02	50.77	53.34	48.26	59.87	66.56	65.83	74.32	53.49	74.24	49.84	43.48	41.90	43.34	37.52	43.24	72.14	85.87	46.05	37.07	39.16
	3.28	3.67	2.86	2.12	0.65	1.24	0.54	0.12	5.71	5.37	0.99	1.35	0.76	0.91	1.52	2.75	1.61	3.54	3.38	-1.53	-3.17	3.75	2.40	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_4	39.03	43.28	35.29	36.01	50.76	53.33	48.25	59.87	66.54	65.81	74.32	53.49	74.24	49.84	43.47	41.88	43.34	37.51	43.23	72.14	85.88	46.04	37.06	39.16

24252	3.27	3.66	2.85	2.11	0.65	1.23	0.54	0.12	5.69	5.35	0.99	1.35	0.76	0.91	1.51	2.74	1.61	3.53	3.37	-1.52	-3.15	3.74	2.39	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_5	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.13	37.08	42.83	72.32	86.23	45.57	36.79	39.17
24254	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_6	39.03	43.28	35.29	36.01	50.76	53.33	48.25	59.87	66.54	65.81	74.32	53.49	74.24	49.84	43.47	41.88	43.34	37.51	43.23	72.14	85.88	46.04	37.06	39.16
24253	3.27	3.66	2.85	2.11	0.65	1.23	0.54	0.12	5.69	5.35	0.99	1.35	0.76	0.91	1.51	2.74	1.61	3.53	3.37	-1.52	-3.15	3.74	2.39	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_7	38.70	42.90	34.97	35.77	50.68	53.18	48.18	59.86	65.77	65.09	74.19	53.30	74.14	49.72	43.28	41.55	43.13	37.08	42.83	72.32	86.23	45.57	36.79	39.17
24255	2.95	3.28	2.53	1.87	0.57	1.08	0.47	0.10	4.93	4.63	0.86	1.16	0.66	0.79	1.32	2.40	1.40	3.10	2.98	-1.34	-2.81	3.27	2.12	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_8 TEMP GRP(8-11)	39.03	43.29	35.29	36.02	50.77	53.34	48.26	59.87	66.56	65.83	74.32	53.49	74.24	49.84	43.48	41.90	43.34	37.52	43.24	72.14	85.87	46.05	37.07	39.16
24256	3.28	3.67	2.86	2.12	0.65	1.24	0.54	0.12	5.71	5.37	0.99	1.35	0.76	0.91	1.52	2.75	1.61	3.54	3.38	-1.53	-3.17	3.75	2.40	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD_GT_9	39.03	43.29	35.29	36.02	50.77	53.34	48.26	59.87	66.56	65.83	74.32	53.49	74.24	49.84	43.48	41.90	43.34	37.52	43.24	72.14	85.87	46.05	37.07	39.16
24257	3.28	3.67	2.86	2.12	0.65	1.24	0.54	0.12	5.71	5.37	0.99	1.35	0.76	0.91	1.52	2.75	1.61	3.54	3.38	-1.53	-3.17	3.75	2.40	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RAVENSWOOD___1	39.03	43.28	35.29	36.02	50.76	53.34	48.26	59.87	66.56	65.83	74.32	53.49	74.24	49.84	43.48	41.89	43.34	37.52	43.23	72.15	85.92	46.05	37.06	39.16
23533	3.28	3.66	2.86	2.12	0.65	1.24	0.54	0.12	5.71	5.37	0.99	1.35	0.76	0.91	1.51	2.75	1.61	3.54	3.38	-1.53	-3.16	3.75	2.40	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.02	-116.58	-7.22	-15.81	-39.93
RAVENSWOOD___2	38.89	43.19	35.26	35.99	50.75	53.32	48.25	59.87	66.35	65.62	74.29	53.44	74.22	49.81	43.43	41.80	43.29	37.40	43.12	72.21	86.01	45.92	37.04	39.16
23534	3.14	3.57	2.82	2.09	0.64	1.22	0.54	0.11	5.50	5.16	0.95	1.30	0.74	0.88	1.46	2.66	1.56	3.42	3.27	-1.48	-3.07	3.62	2.37	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.02	-116.58	-7.22	-15.81	-39.93
RAVENSWOOD___3	38.69	42.88	34.96	35.76	50.68	53.17	48.18	59.86	65.69	64.96	74.16	53.26	74.11	49.69	43.25	41.49	43.10	37.01	42.76	72.33	86.25	45.50	36.77	39.18
23535	2.94	3.26	2.52	1.86	0.57	1.07	0.46	0.10	4.85	4.50	0.83	1.12	0.63	0.76	1.29	2.34	1.36	3.02	2.91	-1.33	-2.77	3.20	2.10	-0.08
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.00	-116.52	-7.22	-15.81	-39.93
RAVNSWD 8-11___	39.03	43.29	35.29	36.02	50.77	53.34	48.26	59.87	66.56	65.83	74.32	53.49	74.24	49.84	43.48	41.90	43.34	37.52	43.24	72.14	85.87	46.05	37.07	39.16
23667	3.28	3.67	2.86	2.12	0.65	1.24	0.54	0.12	5.71	5.37	0.99	1.35	0.76	0.91	1.52	2.75	1.61	3.54	3.38	-1.53	-3.17	3.75	2.40	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.23	-2.00	-9.68	-87.00	-116.53	-7.22	-15.81	-39.93
RENSSELAER___COGEN	38.53	42.55	35.14	38.53	61.84	62.93	58.84	75.49	62.79	63.89	92.74	64.16	93.61	61.35	50.96	44.28	50.23	35.69	43.57	16.97	-11.22	45.35	38.45	49.55
23796	1.19	1.31	1.11	0.94	0.30	0.64	0.20	0.05	1.95	2.35	0.43	0.63	0.32	0.28	0.42	0.85	0.52	1.10	1.16	-0.51	-1.05	1.14	0.60	-0.10
	-7.69	-7.81	-7.76	-17.86	-55.34	-49.33	-52.91	-74.24	0.00	-4.65	-81.95	-49.19	-85.49	-52.40	-37.06	-18.52	-34.21	-2.60	-12.24	-30.81	-17.33	-9.13	-18.99	-50.33
ROCHESTER_9_IC	29.11	32.70	25.91	20.66	11.22	17.33	10.65	8.21	59.84	56.26	17.80	18.80	15.68	13.50	16.80	26.33	18.41	31.52	30.39	-11.23	-27.85	34.92	19.80	4.22
23652	-1.28	-1.46	-1.10	-0.76	-0.22	-0.30	-0.10	0.01	-1.01	-1.07	-0.16	-0.10	-0.04	-0.06	-0.13	-0.31	-0.28	-0.70	-0.94	0.41	0.98	-1.04	-0.87	0.10
	-0.73	-0.74	-0.73	-1.69	-5.24	-4.67	-5.01	-7.00	0.00	-0.43	-7.60	-4.56	-7.93	-4.88	-3.45	-1.73	-3.19	-0.24	-1.17	-1.70	1.32	-0.87	-1.81	-4.80

ROSETON__1 23587	37.72 2.02 -6.05	41.85 2.28 -6.15	34.11 1.73 -6.11	35.05 1.27 -14.05	50.15 0.40 -43.56	52.53 0.74 -38.83	47.70 0.32 -41.64	59.35 0.07 -58.08	64.05 3.20 0.00	63.52 3.09 -3.54	73.34 0.55 -62.43	52.54 0.72 -37.47	73.31 0.39 -65.13	49.05 0.47 -39.91	42.51 0.79 -28.24	40.49 1.45 -14.13	42.46 0.85 -26.11	35.88 1.90 -1.99	41.67 1.86 -9.64	5.76 -0.84 -19.94	-26.04 -1.76 -3.22	44.47 2.20 -7.19	35.17 1.36 -14.95	38.89 -0.06 -39.62
ROSETON__2 23588	37.72 2.02 -6.05	41.85 2.28 -6.15	34.11 1.73 -6.11	35.05 1.27 -14.05	50.15 0.40 -43.56	52.53 0.74 -38.83	47.70 0.32 -41.64	59.35 0.07 -58.08	64.04 3.19 0.00	63.49 3.06 -3.54	73.32 0.53 -62.43	52.51 0.69 -37.47	73.29 0.37 -65.13	49.03 0.45 -39.91	42.49 0.77 -28.24	40.46 1.42 -14.12	42.43 0.83 -26.10	35.84 1.87 -1.99	41.62 1.82 -9.64	5.78 -0.83 -19.94	-26.01 -1.72 -3.22	44.48 2.20 -7.19	35.17 1.36 -14.95	38.89 -0.06 -39.62
RUSSELL__STATION 23914	28.51 -1.88 -0.73	32.13 -2.03 -0.74	25.49 -1.53 -0.73	20.34 -1.08 -1.69	11.13 -0.31 -5.24	17.19 -0.44 -4.67	10.60 -0.15 -5.01	8.22 0.02 -7.00	59.19 -1.66 0.00	55.34 -1.98 -0.43	17.68 -0.28 -7.60	18.70 -0.20 -4.56	15.65 -0.07 -7.93	13.47 -0.08 -4.88	16.76 -0.17 -3.45	26.19 -0.45 -1.73	18.29 -0.40 -3.19	31.16 -1.07 -0.24	29.95 -1.39 -1.17	-11.02 0.61 -1.70	-27.34 1.49 1.32	34.53 -1.43 -0.87	19.51 -1.16 -1.81	4.26 0.13 -4.80
S SALMON__HYD 24043	29.42 -0.62 -0.39	33.02 -0.80 -0.40	26.12 -0.56 -0.40	20.27 -0.37 -0.91	8.92 -0.10 -2.82	15.34 -0.13 -2.52	8.38 -0.05 -2.70	4.95 0.00 -3.75	60.36 -0.49 0.00	56.67 -0.44 -0.23	14.27 -0.07 -3.97	16.66 -0.07 -2.38	11.91 -0.02 -4.15	11.19 -0.02 -2.54	15.24 -0.04 -1.80	25.70 -0.12 -0.90	17.07 -0.09 -1.66	31.94 -0.18 -0.13	30.56 -0.24 -0.63	-12.24 0.11 -0.98	-27.79 0.25 0.53	35.17 -0.38 -0.47	19.53 -0.30 -0.97	1.92 0.02 -2.57
SELKIRK__II 23799	37.92 0.61 -7.65	41.85 0.65 -7.78	34.57 0.57 -7.72	38.03 0.53 -17.77	61.45 0.17 -55.07	62.43 0.37 -49.10	58.47 0.08 -52.66	75.06 0.04 -73.82	61.85 1.00 0.00	62.95 1.46 -4.60	91.82 0.27 -81.18	63.47 0.41 -48.73	92.69 0.21 -84.69	60.73 0.15 -51.90	50.43 0.23 -36.71	43.77 0.51 -18.35	49.70 0.31 -33.89	35.21 0.64 -2.58	43.04 0.69 -12.18	16.74 -0.29 -30.37	-11.58 -0.60 -16.53	44.74 0.57 -9.09	38.02 0.26 -18.90	49.34 -0.07 -50.08
SELKIRK__I 23801	38.30 1.01 -7.63	42.27 1.10 -7.76	34.90 0.91 -7.70	38.24 0.78 -17.73	61.39 0.24 -54.94	62.39 0.45 -48.98	58.36 0.10 -52.53	74.87 0.05 -73.63	62.10 1.26 0.00	63.19 1.72 -4.59	91.59 0.32 -80.91	63.38 0.47 -48.57	92.45 0.24 -84.41	60.61 0.20 -51.73	50.39 0.32 -36.59	43.86 0.66 -18.28	49.68 0.40 -33.77	35.38 0.83 -2.57	43.17 0.84 -12.15	16.81 -0.36 -30.50	-11.27 -0.74 -16.97	44.87 0.72 -9.06	38.07 0.36 -18.85	49.22 -0.07 -49.97
SENECA OSWGO__HYD 24041	29.40 -0.71 -0.46	33.06 -0.83 -0.47	26.13 -0.62 -0.47	20.34 -0.46 -1.07	9.39 -0.14 -3.33	15.68 -0.25 -2.97	8.82 -0.10 -3.18	5.63 -0.02 -4.44	59.83 -1.01 0.00	56.17 -0.99 -0.27	14.99 -0.18 -4.81	16.97 -0.25 -2.89	12.68 -0.13 -5.02	11.61 -0.14 -3.08	15.42 -0.23 -2.17	25.53 -0.47 -1.09	17.21 -0.29 -2.01	31.54 -0.60 -0.15	30.30 -0.60 -0.73	-11.94 0.28 -1.11	-27.66 0.58 0.73	34.90 -0.73 -0.55	19.55 -0.45 -1.14	2.38 0.03 -3.02
SENECA__ENERGY 23797	29.68 -0.73 -0.76	33.34 -0.85 -0.77	26.38 -0.67 -0.77	20.99 -0.50 -1.76	11.53 -0.13 -5.46	17.56 -0.27 -4.87	10.89 -0.06 -5.22	8.51 0.03 -7.28	60.03 -0.81 0.00	56.28 -1.06 -0.45	18.05 -0.17 -7.86	18.84 -0.21 -4.71	15.88 -0.10 -8.19	13.63 -0.08 -5.03	16.92 -0.13 -3.56	26.36 -0.34 -1.78	18.54 -0.25 -3.29	31.81 -0.42 -0.25	30.90 -0.49 -1.21	-11.30 0.26 -1.78	-28.30 0.56 1.36	35.50 -0.49 -0.90	20.39 -0.35 -1.88	4.33 0.02 -4.98
SHOEMAKER__GT 23640	37.46 1.88 -5.92	41.56 2.12 -6.02	33.87 1.62 -5.98	34.67 1.18 -13.76	49.22 0.37 -42.65	51.67 0.69 -38.03	46.83 0.31 -40.78	58.15 0.06 -56.89	64.02 3.18 0.00	63.33 2.96 -3.47	72.16 0.54 -61.25	51.83 0.72 -36.77	72.09 0.40 -63.90	48.32 0.48 -39.16	41.98 0.80 -27.70	40.18 1.43 -13.84	41.88 0.84 -25.54	35.82 1.89 -1.94	41.42 1.83 -9.42	57.74 -0.81 -71.88	100.27 -1.72 -129.49	44.24 2.13 -7.02	34.84 1.36 -14.63	38.08 -0.04 -38.80
SHOREHAM_IC_1 23715	39.08 3.33 -6.10	43.40 3.78 -6.20	35.41 2.98 -6.16	36.11 2.22 -14.17	50.80 0.68 -43.91	53.41 1.31 -39.15	48.25 0.53 -41.99	59.87 0.10 -58.56	66.23 5.38 0.00	65.73 5.27 -3.57	74.34 1.00 -62.97	53.52 1.38 -37.80	74.26 0.77 -65.70	49.84 0.91 -40.26	43.54 1.57 -28.49	42.76 2.93 -14.91	43.48 1.74 -26.24	45.57 3.77 -9.81	45.47 3.63 -11.67	50.28 -1.64 -65.25	80.40 -3.51 -111.41	44.40 3.77 -5.54	36.34 2.43 -15.05	39.12 -0.14 -39.94
SHOREHAM_IC_2 23716	39.08 3.33 -6.10	43.40 3.78 -6.20	35.41 2.98 -6.16	36.11 2.22 -14.17	50.80 0.68 -43.91	53.41 1.31 -39.15	48.25 0.53 -41.99	59.87 0.10 -58.56	66.23 5.38 0.00	65.73 5.27 -3.57	74.34 1.00 -62.97	53.52 1.38 -37.80	74.26 0.77 -65.70	49.84 0.91 -40.26	43.54 1.57 -28.49	42.76 2.93 -14.91	43.48 1.74 -26.24	45.57 3.77 -9.81	45.47 3.63 -11.67	50.28 -1.64 -65.25	80.40 -3.51 -111.41	44.40 3.77 -5.54	36.34 2.43 -15.05	39.12 -0.14 -39.94
SITHE__BATAVIA	30.31 -0.19	34.14 -0.14	26.97 -0.16	21.57 -0.12	12.24 -0.03	18.32 -0.05	11.57 0.04	9.28 -0.02	60.58 -0.26	56.79 -0.59	19.00 -0.13	19.49 -0.11	16.89 -0.05	14.27 -0.03	17.41 -0.05	26.76 -0.14	18.99 -0.18	31.83 -0.44	30.89 -0.63	-11.10 0.27	-28.49 0.57	35.57 -0.52	20.64 -0.31	5.00 0.12

24024		-0.84	-0.86	-0.85	-1.96	-6.07	-5.41	-5.80	-8.11	0.00	-0.50	-8.77	-5.26	-9.15	-5.62	-3.98	-1.99	-3.68	-0.28	-1.35	-1.96	1.56	-1.01	-2.10	-5.55
SITHE__INDEPEND	23800	29.00	32.65	25.76	19.92	8.71	14.95	8.15	4.81	58.88	55.19	14.07	16.29	11.76	10.94	14.83	24.97	16.64	31.02	29.70	-11.98	-27.13	34.33	19.10	1.80
		-1.04	-1.16	-0.90	-0.68	-0.21	-0.43	-0.18	-0.04	-1.97	-1.93	-0.36	-0.49	-0.26	-0.28	-0.45	-0.85	-0.53	-1.10	-1.06	0.46	0.97	-1.20	-0.67	0.04
		-0.38	-0.38	-0.38	-0.88	-2.72	-2.42	-2.60	-3.65	0.00	-0.23	-4.06	-2.44	-4.24	-2.55	-1.80	-0.90	-1.66	-0.13	-0.59	-0.89	0.59	-0.44	-0.92	-2.43
SITHE__MASSENA	23902	28.81	32.41	25.49	19.01	5.50	12.17	5.10	0.35	59.69	55.73	8.77	13.24	6.17	7.61	12.59	24.14	14.65	31.48	29.58	-13.10	-26.44	34.38	18.29	-1.15
		-0.77	-0.93	-0.72	-0.54	-0.17	-0.31	-0.12	-0.03	-1.15	-1.08	-0.18	-0.25	-0.14	-0.16	-0.25	-0.45	-0.26	-0.46	-0.47	0.23	0.49	-0.62	-0.39	0.01
		0.07	0.07	0.07	0.17	0.54	0.48	0.51	0.83	0.00	0.08	1.42	0.85	1.48	0.91	0.64	0.32	0.59	0.05	0.12	-0.01	-0.57	0.09	0.18	0.48
SITHE__OGDNSBRG	24021	29.23	32.97	26.00	19.48	5.80	12.69	5.43	0.60	61.79	57.82	9.39	13.92	6.71	8.08	13.18	25.09	15.31	32.67	30.73	-13.53	-27.44	35.56	18.89	-1.04
		-0.37	-0.39	-0.23	-0.12	-0.02	0.07	0.06	0.02	0.95	0.99	0.21	0.29	0.15	0.16	0.24	0.45	0.31	0.72	0.64	-0.26	-0.48	0.54	0.16	-0.03
		0.05	0.05	0.05	0.12	0.38	0.34	0.36	0.61	0.00	0.07	1.19	0.71	1.24	0.76	0.54	0.27	0.50	0.04	0.08	-0.07	-0.54	0.06	0.13	0.34
SITHE__STERLING	23777	30.22	33.96	26.79	20.43	7.58	14.36	7.08	2.84	62.25	58.31	11.84	15.41	9.26	9.68	14.36	25.76	16.36	32.76	31.15	-13.02	-27.90	36.04	19.63	0.46
		0.38	0.35	0.33	0.28	0.10	0.27	0.13	0.04	1.41	1.35	0.25	0.33	0.18	0.22	0.32	0.56	0.35	0.74	0.70	-0.31	-0.62	0.74	0.34	-0.01
		-0.18	-0.18	-0.18	-0.41	-1.28	-1.14	-1.22	-1.60	0.00	-0.07	-1.23	-0.74	-1.28	-0.80	-0.56	-0.28	-0.52	-0.04	-0.28	-0.63	-0.22	-0.21	-0.43	-1.15
SOUTH CAIRO__GT	23612	37.89	42.01	34.46	36.52	55.55	57.25	52.84	66.80	62.49	62.41	82.02	57.55	82.46	54.50	46.03	41.58	45.64	35.06	41.88	14.10	-11.73	44.31	36.27	43.88
		1.43	1.67	1.31	0.97	0.30	0.57	0.21	0.04	1.64	1.47	0.26	0.35	0.18	0.18	0.28	0.55	0.37	0.81	0.86	-0.37	-0.77	1.13	0.58	-0.05
		-6.81	-6.92	-6.88	-15.83	-49.05	-43.73	-46.90	-65.57	0.00	-4.05	-71.40	-42.86	-74.49	-45.65	-32.27	-16.11	-29.77	-2.26	-10.85	-27.80	-16.54	-8.09	-16.83	-44.61
SOUTH HAMPTN__IC	23720	38.17	42.43	34.79	35.75	50.69	53.19	48.06	59.80	63.73	63.39	73.91	52.93	73.94	49.48	42.93	41.65	42.79	44.39	44.57	50.69	81.11	42.78	35.58	39.17
		2.42	2.81	2.35	1.85	0.58	1.08	0.34	0.03	2.88	2.93	0.57	0.79	0.45	0.55	0.96	1.82	1.05	2.59	2.73	-1.22	-2.79	2.15	1.67	-0.09
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
SOUTHOLD__IC	23719	38.17	42.43	34.79	35.75	50.69	53.19	48.06	59.80	63.73	63.39	73.91	52.93	73.94	49.48	42.93	41.65	42.79	44.39	44.57	50.69	81.11	42.78	35.58	39.17
		2.42	2.81	2.35	1.85	0.58	1.08	0.34	0.03	2.88	2.93	0.57	0.79	0.45	0.55	0.96	1.82	1.05	2.59	2.73	-1.22	-2.79	2.15	1.67	-0.09
		-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.92	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
ST LAWRENCE__	23600	28.81	32.44	25.49	18.99	5.44	12.09	5.03	0.26	59.55	55.55	8.64	13.13	6.05	7.52	12.50	24.04	14.54	31.32	29.42	-13.06	-26.31	34.23	18.22	-1.19
		-0.76	-0.89	-0.71	-0.55	-0.17	-0.34	-0.13	-0.03	-1.30	-1.26	-0.22	-0.30	-0.17	-0.19	-0.30	-0.53	-0.32	-0.62	-0.62	0.29	0.61	-0.75	-0.44	0.01
		0.08	0.08	0.08	0.19	0.59	0.53	0.57	0.91	0.00	0.09	1.51	0.91	1.58	0.96	0.68	0.34	0.63	0.05	0.13	0.02	-0.58	0.10	0.20	0.53
STATION 5_MISC_HYD	23604	30.05	33.65	26.55	21.10	11.32	17.60	10.74	8.22	62.03	58.73	18.22	19.44	15.97	13.85	17.40	27.48	19.08	32.87	31.21	-11.55	-28.46	35.75	20.18	4.17
		-0.32	-0.51	-0.46	-0.31	-0.08	0.01	0.04	0.07	1.18	1.41	0.33	0.58	0.33	0.34	0.50	0.85	0.42	0.65	-0.12	0.09	0.36	-0.20	-0.47	0.09
		-0.72	-0.73	-0.73	-1.68	-5.20	-4.63	-4.97	-6.94	0.00	-0.43	-7.53	-4.52	-7.86	-4.84	-3.43	-1.71	-3.16	-0.24	-1.16	-1.69	1.31	-0.86	-1.80	-4.75
STURGEON_POOL_HYD	23609	38.04	42.20	34.43	35.54	51.39	53.68	48.88	61.02	64.49	64.10	75.68	54.03	75.73	50.55	43.50	40.85	43.22	35.75	41.76	8.67	-19.87	44.91	35.66	39.97
		2.17	2.46	1.87	1.37	0.43	0.82	0.35	0.08	3.64	3.54	0.64	0.87	0.47	0.54	0.79	1.34	0.77	1.72	1.69	-1.08	-1.95	2.44	1.44	-0.07
		-6.22	-6.32	-6.27	-14.44	-44.76	-39.90	-42.80	-59.74	0.00	-3.67	-64.67	-38.82	-67.47	-41.34	-29.23	-14.59	-26.95	-2.05	-9.90	-23.08	-9.57	-7.38	-15.36	-40.71
SYRACUSE__POWER	24017	29.65	33.35	26.37	20.67	10.12	16.37	9.52	6.54	60.33	56.63	15.98	17.61	13.68	12.27	15.94	25.92	17.72	31.76	30.64	-11.81	-28.02	35.28	19.92	3.04
		-0.56	-0.64	-0.47	-0.36	-0.10	-0.17	-0.05	-0.01	-0.52	-0.58	-0.12	-0.17	-0.09	-0.07	-0.14	-0.30	-0.18	-0.41	-0.42	0.17	0.39	-0.47	-0.32	0.03
		-0.56	-0.57	-0.56	-1.30	-4.02	-3.58	-3.84	-5.35	0.00	-0.32	-5.73	-3.44	-5.98	-3.67	-2.60	-1.30	-2.40	-0.18	-0.89	-1.35	0.91	-0.67	-1.39	-3.68

UPPER HUDSON___HYD	38.94	42.82	35.34	39.16	64.00	64.82	60.90	78.74	61.21	62.33	97.35	66.67	98.51	64.15	52.61	44.28	51.61	34.95	43.51	18.00	-11.08	45.56	38.92	51.46
24058	1.29	1.28	1.00	0.87	0.28	0.58	0.17	0.06	0.36	0.51	0.07	0.16	0.04	-0.08	-0.18	-0.28	-0.18	0.20	0.62	-0.37	-0.79	0.98	0.33	-0.18
	-7.99	-8.12	-8.06	-18.56	-57.52	-51.28	-55.00	-77.47	0.00	-4.93	-86.91	-52.17	-90.67	-55.56	-39.31	-19.65	-36.29	-2.76	-12.72	-31.70	-17.22	-9.49	-19.74	-52.31
UPPER RAQUET___HYD	28.34	31.78	25.06	18.80	5.72	12.29	5.34	0.76	59.15	55.33	9.17	13.43	6.61	7.86	12.72	24.08	14.71	31.28	29.43	-12.90	-26.29	34.11	18.17	-0.85
24056	-1.28	-1.61	-1.19	-0.85	-0.26	-0.47	-0.18	-0.04	-1.69	-1.51	-0.24	-0.33	-0.19	-0.21	-0.33	-0.62	-0.38	-0.67	-0.69	0.33	0.70	-0.94	-0.61	0.03
	0.03	0.03	0.03	0.07	0.22	0.20	0.21	0.40	0.00	0.05	0.96	0.57	1.00	0.61	0.43	0.22	0.40	0.03	0.05	-0.11	-0.50	0.04	0.08	0.20
US___GYPSUM	30.06	33.87	26.77	21.45	12.35	18.35	11.68	9.47	59.91	56.08	19.09	19.43	17.02	14.31	17.34	26.49	18.89	31.38	30.50	-10.89	-28.19	35.14	20.45	5.17
23809	-0.46	-0.43	-0.38	-0.29	-0.09	-0.16	-0.01	-0.05	-0.94	-1.32	-0.27	-0.31	-0.15	-0.13	-0.22	-0.47	-0.38	-0.89	-1.06	0.44	0.93	-0.98	-0.55	0.15
	-0.86	-0.88	-0.87	-2.01	-6.23	-5.56	-5.96	-8.32	0.00	-0.51	-9.00	-5.40	-9.39	-5.77	-4.08	-2.04	-3.77	-0.29	-1.39	-2.01	1.61	-1.03	-2.15	-5.70
VISCHER___FERRY HYD	38.83	42.86	35.40	38.87	62.45	63.51	59.41	76.32	62.99	64.09	93.97	64.92	94.88	62.09	51.44	44.43	50.66	35.60	43.63	17.30	-11.03	45.47	38.58	50.04
24020	1.41	1.55	1.29	1.11	0.35	0.72	0.23	0.06	2.14	2.49	0.44	0.66	0.33	0.26	0.35	0.71	0.44	0.98	1.09	-0.49	-1.02	1.16	0.54	-0.12
	-7.76	-7.89	-7.83	-18.04	-55.90	-49.83	-53.45	-75.06	0.00	-4.72	-83.16	-49.92	-86.76	-53.16	-37.61	-18.80	-34.72	-2.64	-12.36	-31.12	-17.49	-9.22	-19.18	-50.84
WADING RIVER_1-3_GRP5	38.62	43.11	35.42	36.21	50.84	53.48	48.20	59.85	65.69	65.18	74.21	53.37	74.18	49.75	43.35	42.50	43.30	45.29	45.35	50.36	80.23	43.55	36.09	39.11
24038	2.87	3.49	2.98	2.32	0.72	1.38	0.48	0.09	4.84	4.72	0.87	1.23	0.69	0.82	1.39	2.65	1.55	3.49	3.51	-1.55	-3.67	2.91	2.18	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.94	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
WADING RIVER_IC_1	38.62	43.11	35.42	36.21	50.84	53.48	48.20	59.85	65.69	65.18	74.21	53.37	74.18	49.75	43.35	42.50	43.30	45.29	45.35	50.36	80.23	43.55	36.09	39.11
23522	2.87	3.49	2.98	2.32	0.72	1.38	0.48	0.09	4.84	4.72	0.87	1.23	0.69	0.82	1.39	2.65	1.55	3.49	3.51	-1.55	-3.67	2.91	2.18	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.94	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
WADING RIVER_IC_2	38.62	43.11	35.42	36.21	50.84	53.48	48.20	59.85	65.69	65.18	74.21	53.37	74.18	49.75	43.35	42.50	43.30	45.29	45.35	50.36	80.23	43.55	36.09	39.11
23547	2.87	3.49	2.98	2.32	0.72	1.38	0.48	0.09	4.84	4.72	0.87	1.23	0.69	0.82	1.39	2.65	1.55	3.49	3.51	-1.55	-3.67	2.91	2.18	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.94	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
WADING RIVER_IC_3	38.63	43.11	35.42	36.21	50.84	53.48	48.20	59.85	65.69	65.18	74.21	53.37	74.18	49.75	43.35	42.50	43.30	45.29	45.35	50.36	80.24	43.55	36.09	39.11
23601	2.87	3.49	2.98	2.32	0.72	1.38	0.48	0.08	4.84	4.72	0.87	1.23	0.69	0.82	1.39	2.65	1.55	3.49	3.51	-1.55	-3.67	2.92	2.18	-0.15
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.94	-26.24	-9.81	-11.67	-65.25	-111.41	-5.55	-15.05	-39.94
WATERSIDE___6 8 9	39.05	43.30	35.31	36.02	50.77	53.34	48.26	59.87	66.57	65.83	74.32	53.49	74.24	49.84	43.48	41.90	43.35	37.53	43.24	72.15	85.91	46.06	37.08	39.16
23538	3.30	3.68	2.87	2.13	0.66	1.24	0.55	0.12	5.72	5.37	0.99	1.35	0.76	0.91	1.52	2.75	1.61	3.55	3.39	-1.53	-3.17	3.76	2.41	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.97	-37.80	-65.69	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.02	-116.58	-7.22	-15.81	-39.93
WATERTOWN___HYD	29.13	32.56	25.79	19.81	7.62	14.25	7.17	3.20	61.02	57.31	12.27	15.57	9.79	9.95	14.47	25.57	16.35	32.30	30.72	-12.78	-27.68	35.33	19.22	0.71
23805	-0.74	-1.07	-0.70	-0.41	-0.10	-0.07	-0.02	0.03	0.18	0.32	0.09	0.15	0.11	0.12	0.17	0.25	0.09	0.26	0.21	-0.08	-0.15	-0.01	-0.17	0.00
	-0.21	-0.21	-0.21	-0.49	-1.53	-1.36	-1.46	-1.97	0.00	-0.10	-1.81	-1.08	-1.89	-1.16	-0.82	-0.41	-0.76	-0.06	-0.34	-0.64	0.03	-0.25	-0.53	-1.39
WEST BABYLON___IC	39.08	43.40	35.41	36.11	50.80	53.41	48.25	59.87	66.23	65.73	74.34	53.52	74.26	49.84	43.54	42.18	43.48	45.57	45.47	50.28	80.40	45.27	36.34	39.12
23714	3.33	3.78	2.98	2.22	0.68	1.31	0.53	0.10	5.38	5.27	1.00	1.38	0.77	0.91	1.57	2.93	1.74	3.77	3.63	-1.64	-3.51	3.77	2.43	-0.14
	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.33	-26.24	-9.81	-11.67	-65.25	-111.41	-6.41	-15.05	-39.94
WEST CANADA___HYD	29.80	33.61	26.40	19.59	5.18	12.11	4.74	-0.43	61.15	57.04	7.78	12.83	5.08	7.02	12.35	24.44	14.47	32.12	30.16	-13.42	-26.55	35.18	18.65	-1.67
24049	0.29	0.34	0.27	0.21	0.06	0.12	0.04	0.01	0.30	0.30	0.05	0.07	0.04	0.04	0.07	0.12	0.08	0.21	0.23	-0.10	-0.22	0.27	0.16	-0.01

	0.15	0.15	0.15	0.35	1.08	0.97	1.04	1.64	0.00	0.15	2.64	1.59	2.76	1.69	1.20	0.60	1.10	0.08	0.24	-0.02	-1.17	0.18	0.37	0.99
YORK__WARBASSE	39.19	43.44	35.40	36.08	50.78	53.38	48.28	59.88	66.81	66.09	74.36	53.55	74.27	49.89	43.56	42.04	43.44	37.69	43.39	72.10	85.80	46.23	37.17	39.16
23770	3.44	3.82	2.96	2.18	0.67	1.28	0.56	0.12	5.96	5.63	1.04	1.42	0.80	0.96	1.60	2.89	1.70	3.71	3.55	-1.60	-3.30	3.93	2.50	-0.10
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.03	-116.61	-7.22	-15.81	-39.93